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CONI	ENIS.	
THE CH	RONICLE.	
The Financial Situation 5	5 Railread Earnings in December and the Year 1887 Monetary and Commercial English News Commercial and Miscellaneous News	61 65 66
Money Market, Foreign Ex- change, U. States Securities, State and Railroad Bonds	Prices of ACETTE. Prices of Active Bonds at N. Y. Stock Exchange, and Range since January 1, 1888 Prices of Inactive Bonds. Local Securities. Railroad Earnings Investment and Railroad News	69 70 71 72 73

The Chronicle.

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CLEARING HOUSE RETURNS.

A superficial examination of the statement of bank clear. ings for the first week in January would seem to denote that the new year has not opened very auspiciously. Yet an analysis of the returns reveals facts which go to make the exhibit a fairly favorable one. In the first place it is to be remembered that the exchanges for quite a number of the more important centres of trade embrace only five business days this year, in consequence of the usual holiday on January 1, while in 1887 in all cases a full week was included. Further, the volume of stock speculation in the week of the current year has been but little more than one-third of what it was during the similar time a year ago. Together these two influences are more than sufficient to account for the loss recorded from last year. In fact, merely making allowance for the loss of one day's exchanges at the cities where the holiday was observed, the falling off from last year would be only about 71/4 per cent. But if we go still further and elimi. nate from the aggregate of clearings the amount due to speculative operations at New York alone, the result would be a gain, contrasted with last year, in the whole country of over 6 per cent.

The business failures during the week as reported by Messrs. R. G. Dun & Co. numbered for the United States 256 and for Canada 23, or a total of 279, as compared with 263 last week and 299 the corresponding week of last year.

Share transactions on the New York Stock Exchange for the four days have reached a market value of \$32,516,000, against \$91,266,000 for the five days a year ago, the exchanges arising through other business being \$510,190,954 and \$580,606,-152 in the two years respectively, or a decrease of 12.1 per cent.

	Week Ending Jan. 7.		Week End'g Dec. 31.		
-	1888.	1887.	P. Cent.	1887.	P. Cent
New York	591,480,954	808,769,152	-26.8	490,824,291	-6.3
Sales of —	(800 002)	(1 700 071)	(00.9	(784,358)	(-50.7
(Stocksshares.) (Cotton bales.)	(800,025) (352,900)	(1,780,974) (283,400)	(-66·3) (+38·6)	(354,500)	(+6.5
(Grain bushels.)	(24,800,109)	(37,252,000)	(-33 4)	(33,543,515)	(+81
(Petroleumbbls.)	(43,868,000)	(28,588,000)	(+554)	(39,116,000)	(+63.2
Boston	93,563,959	90,977,083	+28		-26
Providence	6,198,300	5,311,200	-167	4,281,600	-7
Hartford	3,187.262	3,386,791	-5.8		+11
New Haven	. 1,399,195	1,688,675		1,041,134	+4
Portland	1,390,818	1,240,125	+11.6		+4"
Worcester	1,170,528	974,311	+20.1	763,424	-15
Springfield	1,254,090	1,166,951	+75		+6
Lowell	672,642	659,056	+2-1	466,318	
Total New England	108,836,789	105,410,192	+3.3	70,165,556	-24
Philadelphia	71,107,162				+43
Pittsburg	11,369,212	11,253,719	412	9,078,037	+10
Baltimore	13,221,904	16,927,522	-21.0	9,832,623	
Total Middle	95,698,278	102,481,395	-6.6	68,470,876	+3
Chicago	58,122,835		-7%		+18
Cincinnati	11,451,600	11,816,500		8,845,700	+2
Milwaukee	4,354,407	5,006,752			+13
Detroit	4,482,338	4,445,348		3,440,186	
Indianapolls	2,054, 86	2,217,414	-7.4	1,760,630	+41
Cleveland	3,295,243	3,724,827	-11.5		-5
Columbus	2,498,037	2,285,566		2,093,165	+85
Peoria	1,347,773	1,241,323	+86		+52
Omaha	3,613,498	3,044,702		2,380,349	
Minneapolis	3,557,772	3,671,641	-31		+12
Denver	2,1:0,411	2,082,174		2,031,169	+31
St. Paul	3,982,175	3,861,512		2,649,413	+15
Grand Rapids	735,895	643,001 1,225,581	+14.4		-19
Wichita	854,651				
Duluth* Popeka*	1,581,165 312,518	*******	****	240,333	
Total Western	102,510,871	108,354,117	-5.4	84,115,430	+15"
St. Louis	18,284,671	20,122,575	-9.1	15,467,874	+13
St. Joseph	1.5-3,377	1,248,261	+268		+17
New Orleans	12,862,865	10,488,400	+22 6	10,217,129	+9.
ouisville	6,780,974	6,658,587	+1%	3,60 ,802	+71
Kansas City	6.896,432	7,523,073	-83	5,465,519	-01
Memphis	3,094,895	2,880,815	+74	2,424,587	+211
ialveston	1,445,073	1,812,746	-20.3	1,240,470	-14
Norfolk	965,565	1,026,722	-59	907,250	+12:8
Total Southern	51,913,852	51,761,879	+0.3	40,371,251	+ 9.3
San Francisco	12,131,224	14,679,464	-174	15,455,402	+51
Total all	962,571,968	1,191,456,199	-192	769,602,806	-4.8
Outside New York	371,091,014	382,687,047	-3.0	278,778,515	-16

Not included in totals.

Our usual five-day telegraphic returns of exchanges have been received and are given be'ow. The total for the seven cities exhibits a decline from the corresponding five days of last week, and in comparison with the similar period of last year there is a loss of 2.2 per cent. On the basis of these telegraphic returns the estimate for the full week ended Jan, 14 would seem to point to an increase, compared with 1887, of about 0.3 per cent. Messrs. R. G. Dun & Co. report the number of failures for the week ended to-night as 288 (258 in the United States and 30 in Canada) against 279 last week and 323 for the same week of last year.

Returns by Telegraph.	Week I	Ending Jan.	Week End's Jan. 7.		
notario og rettyrapis	1888,	1887.	P. Cent.	1888.	P. Cent.
New York	519,106,661	550,482,489	-57	484,607,760	-30.8
Sales of Stock (shares)	(932,828)	(1,298,495)		(440,383)	(-68.6)
Boston	71,500,728	70,107,315		80,640,396	
Philadelphia	53,199,848	49,510, :69	+97	59,941,724	-6.9
Baltimore	10,811,846	11,241,598	-38	10,488,241	-27.7
Chicago	47,672,000	41,698,000	+14'3	47,927,400	-13.3
St. Louis	15,508,405	14,280,54%	-186	14,709,235	-15.5
New Orleans	11,602,982	9,539,680	+21.6	11,055,848	+1.6
Total, 5 days	729,401,970	745,860,380	-2.2	709,373,619	-24.6
Estimated 1 day,	141,027,216	140,834,13	+0.1	149,127,218	+8.3
Total full week	870,429,186	886,694,510	-18	858,500,837	-20 9
Balance Country	115,162,431	95,881,591	+20.1	104,062,438	-2.4
Total wank all.	985 501 617	000 870 105	1,000	040 Kun 044	_10.9

" but the it il week, based on last week's returns,

THE FINANCIAL SITUATION.

The money market has continued to grow easier through the week. As to call money, so far as it is represented by bankers' balances, the extremes have been 5 and 3 per cent, averaging 4 per cent, renewals having been made at 41 per cent. Banks and trust companies are offering call money at 5 per cent and cannot get it out as fast as they would like to at that. Time loans are quoted at 5 to 51 per cent, according to the collateral, for periods running from 60 days to 5 months, the principal business being done by out of town institutions who are renewing maturing loans and making new engagements where the collateral and the rate are satisfactory. New York banks are not in the market for this class of loans, very few of them as yet having put out any money on time below 6 per cent. They will however have to make concessions soon, unless there is some change in the flow of currency. Their reserves are rapidly increasing and with the current small Stock Exchange operations, there is not likely to be for the present sufficient demand to take off the accumulations. Under these circumstances some of our Clear. ing House institutions have been driven into the commer. cial paper market, where they find liberal offerings from makers of notes who have awaited the usual January ease to obtain accommodation at lower rates. Now the quotation for 60 to 90 days endorsed bills receivable is $5\frac{1}{2}$ per cent; four months' acceptances are 51 @6 per cent and good single names having from 4 to 6 months to run are 6 to 7 per cent.

Thus the tendency for all kinds of loans continues towards a lower level, and unless the Government stops putting its daily surplus receipts into depositary banks any present change in the tendency cannot be expected. There seems to be a very strong effort making to create prejudice against this practice of the Treasury Depart-We are surprised to see it reported that Mr. ment. S. V. White, in presenting his refunding bill in the House this week, stated-after referring to the moneys in depositary banks-that "it was only a short time when this block house built without joints or mortar will "topple over, and then it will not be safe for a busi-"ness man to be too near its base." We stated last week that the total of these deposits in New York City banks was less than 12 million dollars. We add now, which Mr. White knows as well as we do, that the amount so held has been placed in some of the strongest institutions in New York City, and no one of them holds to exceed \$1,100,000. Furthermore, all of them are just as capable of responding to any call by the Government even to the full amount as Mr. White is to pay his household debts. More than that, there is no warrant for supposing that anything will be done by the Secretary of the Treasury in the way of disbursing these deposits except with the same care and wisdom that Mr. Fairchild has always shown in every act of his affecting the money market. Everyone has a right to assume, therefore, that when this money is disbursed it will only be drawn against gradually to pay appropriations or bond purchases and pass from one bank to another like any other deposit Thus checked against with discretion and kept in the channels of commerce all the time, there is no reason at all for supposing that even the rates of interest would reflect this disbursing process by a fraction.

Money in Europe except at Paris is very cheap. The Bank of England minimum was this week reduced to 31 is no longer any danger of a drain of gold for America, question of security, of adopting the report which the but a contrary movement probable within a month or House Committee on Banking and Currency have agreed

two, and also to a plethora of loanable capital accumu. lating at London, with a decided tendency in the open market to low rates. The discount rate in London for 60 day to 3 months' bank bills quoted yesterday was 17@2 per cent. We notice, however, that the arrivals of gold this week are wholly from the interior of Great Britain. In fact our private cable states that there was an export of £12,000 and that consequently the arrivals from the interior were £257,000 to make the gain of the Bank £245,000 as reported. The open market rate at Berlin is also low, being reported at 13 per cent, doubt -. less due in part to the quiet trade which is reported there At Paris the rate is 23 per cent, the high figure being caused by the speculative disturbance at that capital noted last week and to the recent drain of gold from the Bank of France. Even this week the loss was £259,000 gold The Bank of Germany gained since last report abou £338,000.

Our foreign exchange market continued firm the first half of the week, with a gradual advance until Thursday to 4 85 for 60 day and 4 88 for sight. This advance was due to an inquiry for long sterling, stimulated by the low rates for discount ruling in London, while at the same time the supply was limited. Short sterling was less firm in tone because of the offerings of maturing bills in the hands of speculators and also by reason of the light inquiry. When the Bank of England minimum rate of discount was reduced on Tnursday the leading drawers lowered their rate for short bills and the whole market was easy at 4 85 for 60-day and 4 871 for sight. Yesterday there was a further reduction to 4 841 for long and 4 87 for short. Although the arbitrage operations are at the moment insignificant, there is undoubtedly a steady flow of the better class of securities to Europe. But the movement of cotton and breadstuffs is small, furnishing only a limited supply of commercial bills. The future of the market therefore must depend upon the extent of the stock and bond purchases on English and Continental account.

The country seems to be in a fair way of getting from Congress all the currency that can be floated if the Banking and Currency Committee of the House is to have its way. Perhaps our legislators want to test the question-what is a full supply and what will be the effect of a glut? We showed three weeks ago that there was already in the channels of commerce 60 per cent more currency than there was on the 1st of January, 1879, when specie payments and a wonderful term of prosperity came in hand in hand. The same figures exposed the further truth that adding to the currency did not since we began silver dollar coinage, and could not so long as we persevered in it, either continue or make prosperity. Furthermore it was seen that on account of our silver certificate issues and the need there is for making room for them, the only wise if not the only safe course to adopt was to leave existing conditions undisturbed. We are indebted for the present cycle of prosperity to the small certificate bill and to the concurrent contraction of bank notes. That measure gave the machinery and that contraction gave the opportunity for getting out silver dollar representatives in so large measure, and thus relieving Treasury embarrassment fron its accumulating burden. Now to keep these silver certificates in the channels of trade, where they are, we must per cent from 4, at which it had ruled since the first of continue to give them work to do-not send substitutes. September. This reduction is due to the fact that there There could be no possible objection if it were a pure

upon-giving banks circulation to the par value of the bonds deposited. We have advocated that measure in times past and would earnestly advocate it now, if we did not fear that a new source of currency might disturb confidence by putting a rival in a field which is wholly needed for the representatives of standard dollars. Perhaps this proposed measure would only advance the price of the bonds making the relations as to bank note profit no better than they now are. If so, and the public want that result, and the House wishes the Government to pay the higher price for the bonds the sinking fund law will compel it to buywhy, that presents a different question, and one we were not discussing. The objection we were urging was to the proposed law as a currency measure. All we say on that point is, that so long as the Government continues to coin silver dollars, the proposal is in the line of danger and will not therefore encourage enterprise but check it.

The Louisville & Nashville Railroad made on Tuesday the stock dividend requested by its London stockholders and referred to by us last week. That is a precedent which, even if widely followed, can harm no interest. Assuming that all companies' methods of accounts are uniform, keeping up road and equipment to its full efficiency and charging each year to maintenance every item necessary to that end, there can be no objection whatever, if such is the desire cf the stockholders, to distributing new stock to the amount of the year's surplus, in case that surplus is used in better. ments. The kind of stock dividend that is wrong is one made, not when earned, but after allowing these surpluses to accumulate from year to year until the item becomes a large one and until those who were owners of the company when the profits were earned are in great part the owners no longer. Such sporadic dividends are neither just nor in the interest of public morals. They are not just because as already said the stockholders are constantly changing, those in possession when the distribution takes place not being entitled to it; they are harmful to public morals because they are the basis of a wild speculation, those only making the money who are the managing trustees of the property and their friends having inside information. One of the very best acts done the past year in the railroad circles of this country was that of the Chicago & Northwest in drawing a big black mark through many millions of accumulated surplus it had been carrying forward for years. We all know how repeatedly in the past that item has been worked to push up the price of Northwest, not through any influence of the management, as this act -even if there was no other evidence-so clearly proves, but by street rumors of a dividend, which were sufficient to empty the pockets of the simple.

We are surprised that some of our London exchanges still fail to see the propriety of ever allowing earned sur. the necessities of this new country by the needs of a finished one like England. Earnings here, even of our trunk lines, must for a long time fluctuate far more widely with the fluctuations in crops and trade than in Great Britain; hence, to make dividends regular, a management in America always requires a surplus to draw on. Then as to weak or struggling roads in the less settled portions of the country, where new lines are constantly pushing into the territory of older ones, there might be no end of receiverships if the English policy were pursued. These struggling companies generally have a future of great promise if they can retain the field they hold, and yet it would be impossible for them to secure new capital to do it with, and a dangerous experiment to assume new interest burdens if they could. It is not at all in the interest of the United States or of railroad manage- 15th and 6th classes, so that even with the differentials the

ment that we advocate this policy but solely in the interest of the stock holder whether he be foreign or American. There is frequently no other way of retaining the line's business and keeping the company in the hands of its directors.

The year opens with indications of a fair degree of prosperity in trade circles. The feature which wears a less favorable look than any other is the fresh breaking out of labor troubles, as illustrated in the strike of the Reading miners and railroad hands. This is an influence, however, which, though unsettling while it lasts, can hardly be regarded as more than transient in character. So far as the issue involves the determination of the question whether an employer or his employes shall manage his business, the outcome will be no less decided or emphatic than it was when the same point was raised two years ago. So far as it involves anything else, it has no significance or bearing except to those most immediately concerned. Of course, the probable action of Congress on the surplus revenue question is also a disturbing fact or of some moment. The conviction, however, is so strong that whatever is done the present year must be in the nature of affording relief to business interests, and therefore beneficial to trade and industry, that the large body of merchants and business men appear to be carrying on their operations with little fear of adverse results from that quarter. The totals of clearings for the first week of January do not make a very favorable comparison with last year, but chiefly by reason of the fact that the figures are based on one day less than in 1887, and the falling off in Stock Exchange speculation. For the current week the result will be very much better, which is gratifying because in the same week of last year there had been a heavy increase outside New York. One thing is clear, and that is, that legitimate trade continues on a very large scale, though, as we have frequently pointed out, the margin of profit is often unsatisfactory. Railroad earnings are a good indication of the business in progress, and here we find for the first week of January again of 163 per cent this year on forty-three roads, following an increase last year of 18 45 per cent on forty four roads.

The action of the trunk-line association this week in allowing differentials on west bound freight to the weaker or less important roads, follows directly from the provision in the Inter State law prohibiting the formation of pools. It is clear, of course, that under equal rates the stronger and best-equipped roads possess advantages which it is difficult if not impossible for the less favorably situated roads to overcome, for other things being the same a shipper will invariably send his goods by the line or lines possessing superior facilities and appointments. Hence the effect is that the New York Central and the plus to go into betterments. They mistake in measuring Pennsylvania get nearly the whole of the business. That has always been the trouble in the way of harmony, but as an inducement to the weaker lines for maintaining rates, and as compensation for the loss of business resulting from such a policy, the pool would allot a certain fixed percentage of the traffic to each road. evening up the percentages, two methods at different times in vogue. But both methods are now illegal, and pools also are illegal; hence there was no other solution except to have recourse to differentials. Under the new arrangement, there will be two sets of rates (aside from the differentials allowed the outside roads), the first or higher applicable to the Pennsylvania and New York Central and the second applicable to the Erie, the Lackawanna, the West Shore, and the Baltimore & Ohio. It had been determined to raise rates anyway on the 4th,

lowest rates now are higher than before. Taking the tariff to Chicago as a basis, the rates on the 5th and 6th classes (provisions and grain) will be 33 and $27\frac{1}{2}$ cents on the best situated roads, and one cent less on the other roads. On the fourth class the diff rence in favor of the minor roads will be 2 cents, on the third class it will be three cents, on the second class it will be four cents and on the first class it will be as much as five cents. Of course, the arrangement is more or less of an experiment and the differentials may have to be readjusted later on.

Under an increasing demand for bonds, the stock market this week has developed a hardening tendency. Speculation is very limited, and while it is difficut to depress prices much, the absence of any large buying movement makes it almost equally difficult to establish any decided advance. As stocks are strongly held, however, and operators for a decline are making no demonstrations against the market, the limited purchases in progress either for investment or speculation keep the tone firm. The Reading strike is exercising very little influence upon the market, and the company's good showing in its annual report submitted this week has served in a measure to offset the adverse effects resulting from the dispute with the miners. The resignation of President Baldwin of the Fourth National Bank, and the rumors as to the cause for that step, have also been without any influence upon prices, though under other conditions of the market the result might have been different. The Louisville & Nash. ville management, in accordance with the request of the foreign stockholders, declared a two per cent stock dividend, but almost immediately the price declined and now stands about the same as a week ago. Norfolk & Western stock has been strong on continued good reports of earnings, and the St. Louis Arkansas & Texas securities have also all been higher for the same reason, the second mortgage bonds having advanced several points. Many other bonds, however, have also sharply advanced. under the demand prevailing. The fall in the rates for foreign exchange towards the end of the week, the reduction in the Bank of England rate of discount, the easy condition of money here, the large return flow of funds from the interior, have all been elements favorable to higher prices, and so have the good reports of earnings for the first week of the new year. On another page we give the October statement (just received) of the Chicago & Alton, showing a gain in gross for the month of \$94,430 and in net of \$23,501; for the nine months the gain is \$827,805 in gross and \$423,918 in net. The reduction of rates in that section of the country still goes on.

The following statement, made up from returns collected by us, indicates the week's receipts and shipments of currency and gold by the New York banks.

Week ending January 13, 1888.		Shipped by N. Y. Banks.	
Currency			Gain. \$1,998,000 Gain500,000
Total gold and legal tenders	\$2,850,000	\$332,000	Gain. #2,498,000

The above shows the actual changes in the bank holdings of currency and gold caused by this movement to and from the interior. In addition to that movement the banks have gained \$350,000 through the operations of the Sub-Treasury. Adding this item to the above, we have the following, which should indicate the total gain to the New York Clearing House banks of currency and gold for the week covered by the bank statement to be issued to-day. It is always to be remembered however, that the bank statement is a statement of averages for the week, whereas the figures below should reflect the actual change in the been as follows.

condition of the banks as between Friday of last week and Friday of this week.

Week ending January 13, 1888.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' Interior Movement, as above Sub-Treasury operations			Gain\$2,498,000 Gain 350,000
Total gold and legal tenders			Gain\$2,848,000

The Bank of England gained £245,000 bullion during the week. This represents £257,000 drawn from the interior and £12,000 shipped abroad. The Bank of France lost 6,475,000 francs gold and 5,450,000 francs silver, and the Bank of Germany, since the last report, shows an increase of 12,740,000 marks. The following indicates the amount of bullion in the principal European banks this week and at the corresponding date last year.

Banks of	January 12, 1888.			January 13, 1887.		
	Gold.	Silver.	Total.	Gold.	Silver.	Total.
	£	£	£	£	£	£
England	20,409,156		20,409,156	19,589,465		19,589,465
France	43,774,167	47,259,912	91,0 :4,079	48,828,165	45,373,616	94,201,781
Germany *	20,128,870	17,850,130	37,979,000	18,652,820	16,541,180	35,194,000
Aust Hung'y	6,828,000	14,393,000	21,221,000	6,684,060	13,871,000	20,555,000
Netherlands	4,053,000	8,171,000	12,224,000	5,517,000	8,104,000	13,651,060
Nat.Belgium*	2,697,000	1,349,000	4,016,000	2,730,000	1,365,000	4,095,000
National Italy	6,983,000	1,118,000	8,101,000	7,272,000	938,000	8,210,000
Tot. this week	104,873,193	90,141,042	195,014,235	109,303,459	86,192,793	195,493,246
Tot.prev.w'k.	104,748,095	90,180,217	1#4,928,312	109,066,487	85,975,419	195,041,906

*The division (between gold and silver) given in our table of coin and bullon in the Bank of Germany and the Bank of Belgium is made from the best estimate we are able to obtain; in bether case is it claimed to be accurate, as those banks make no distinction in their weekly reports, merely reporting the total gold and silver; but we believe the division we make is a close approximation.

NOTE.—We receive the above results weekly by cable, and while not all of the date given at the head of the column, they are the returns issued nearest to that date—that is, the latest reported figures.

The Assay Office paid \$168,155 through the Sab-Treasury during the week for domestic bullion, and the Assistant Treasurer received the following from the Custom House.

	1	Consisting of—				
Date.	Duties.	Gold.	U. S. Notes.	Gold Certific's.	Silver Cer tificates.	
Jan. 6.	\$616,227 14	\$6.000	\$72,000	\$514,000	\$54,000	
. 7.	239,643 81	2,000	22,000	185,000	2),000	
" 9.	528,640 60	2,000	55,000	400.000	71,000	
" 10.	698,185 36	4,500	89.000	529,000	77,000	
" 11.	€24,723 49	3,500	63.000	432,000	75,000	
" 12.	401,580 39	1,000	63,000	266,000	70,030	
Total	\$3,139,000 79	\$19,000	\$364 000	\$1,376,000	\$376,000	

Included in the above payments were \$9,000 in silver coin, chiefly standard dollars.

THE ECONOMIC DISTURBANCES SINCE 1873. [FOURTH ARTICLE.]

We have shown that there has been no real overproduction of wheat or cotton. These are the two most important articles in the trade of the United States. A theory which does not explain the price of these articles can not be accepted as satisfactory.

But wheat and cotton do not stand alone. Mr. Wells' statements concerning many other articles in his list will be found to be misleading. We have neither the space nor the time to enter into a detailed examination of the whole field of industry; it will be sufficient if we point out a few of the most serious errors into which Mr. Wells

He mentions as one important factor in the recent fall in prices a great increase in the amount of live animals imported into Europe-from a value of \$3,025,000 in 1870 to \$40,650,000 in 1885. All this is true enough; but it is not fair to produce this set of figures and omit the equally striking figures with regard to the decrease in number of cattle grown in Europe itself. According to the Census enumerations of successive periods, we find the number of cattle for every 1,000 inhabitants to have

	Beeves.	Sheep.	Pigs.
1869	331	700	152
1880	302	568	140

Since 1880 there has been no general recount, but there is every reason to believe that there has been an absolute diminution in the number of sheep in the face of an increase of population.

It is obvious that this may offset the increase in imports. The two sets of results are not in a form where they can readily be compared with one another. We can only quote Major Craigie's estimates as to the consumption of meat per head of population in the United Kingdom.

1868	Lbs. 100·5
1872	109 2
1876	111.4
1880	114.1
1881	108.3
1882	103.3
1883*	111.6

* Major Craigie's last investigations seem to indicate a slight failing off in 1886-7 per capita, as compared with 1883. $\dot{}$

This certainly shows no great tendency toward overproduction. And in connection with Mr. Wells' statistics as to the growth of a particular form of meat trade, we may call attention to the fact that according to Neumann's estimate the total international trade in meat of all kinds had only increased from 1,946 million marks in 1877 to 1,954 millions in 1834.

Passing from food products to the raw material of clothing, let us take the history of wool. Here we find the same story as in the case of cotton. New processes had created an increased demand—one which the growers were hardly able to supply. The stocks in Europe at the end of the year 1880 were 207,000 bales; at the end of 1885, in spite of the increased production, they were only 180,000 bales. This does not look like over-production. It looks much more like the effort to supply an increased demand. Mr. Wells says that the increase in the world's production from 1860 to 1885 was 100 per cent, and from 1873 to 1885 20 per cent. This would make the increase from 1860 to 1873 67 per cent. Why should the comparatively small increase in the later period have the effect on prices which he attributes to it?

The only difference between wool and cotton seems to be that our statistics with regard to the former are not quite so complete, and therefore we cannot speak with so much confidence. The general indications with regard to the two articles seem much alike.

Nor can we regard Mr. Wells' facts as conclusive in the case of articles like iron and coal. It is true that the cost of production of these things has been somewhat lessened; but it is seriously open to question whether this reduction will account for the fall in price which has actually occurred. Nor can we accept Mr. Wells' statements of fact without challenge. He says that "in 1870 "the average output of coal per miner in the British " coal mines (counting all the men employed) was 250 "tons-an amount never before reached. In 1879 this " amount had increased to 280 tons per man, and in 1884 " the average for the five preceding years was reported at " 322 tons." Mr. Wells does not quote his authority, so that we have not had the chance of verifying his statement directly; but bringing it into comparison with the reports of H. M. Inspectors of Mines, as quoted by Jeans and others, we find the following discrepancies.

Year.	Product.	No. of men employed.	Av. output per man. Tons.	Output per man, as stated by Wells,
1870	110,400,000	350,900	314	250
1879	134,000,000	523,900	256	280
1880	146,800,000	537,800	273	
1881	154,200,000	495,500	311	
1882	156,500,000	504,000	311	
1883	163,700,000	514,900	318	
verage '79-83	151,000,000	515,200	293	322

Instead of an increase of 29 per c-nt, as indicated by Mr. Wells, we find a decrease of 7 per cent in the output per man in 1879 83 as compared with 1879. Nor does the output per man for the years 1884 and 1885 appear to have maintained itself at the level of that of 1883; it is provisionally stated at about 369 tons for each year, and the tendency of the final corrections is to lower rather than increase the provisional figures. Of course Mr. Wells may have based his statements on other authorities than those to which we have access; but, in the absence of any definite citations, we are justified in letting these contradictions stand without further attempt to explain them.

With regard to iron the case is more complicated. We note, however, that Mr. Wells' statement of an increase of "about 100 per cent" from 1870 to 1886 is not justified. The figures on which he bases it do not bear out the statement; and if the necessary allowance is made for the incompleteness of the earlier returns, we find it still further from the truth. Sir Lowthian Bell's estimate of an increase from 14,345,000 tens in 1872 to 21,063,000 in 1833, or 47 per cent in twelve years, is probably very near the truth. It should, however, be noted that the year 1883 represented a maximum, while 1872 did not The world's production in 1884 and 1885 was much less than in 1883; and though the product of the United States for 1886 was very much greater than ever before, this fact cannot be used to explain the course of prices in 1884 and 1885.

It should be further noted that, while there has been an increased output per man, corresponding pretty accurately to this increase in product, the decline in prices has go as on much faster than the reduction in cost. In other words, while a single laborer produces 50 per cent more i on (according to Mr. Wells figures), the price of that iron has fallen so much that his aggregate product commands a very much smaller price than it did before. The facts are as follows.

World	's Iron Produc	America.	England.	
Year.	Metric tons.	\$	s. d.	rm.
1872	14,700,000	48 87	97 12	210
1882	21,300,000	25 75	43 5	72
1883	21,500,000	22 37	39 5	58
1884	20,200,000	19 87	37 0	55
1885	19,500,000	17 87	33 0	47

The decline in price has been so much greater than the improvement in efficiency, that some further explanation must be sought. Was there an overproduction of the raw material beyond the requirements of the market? Mr. Wells thinks that there was, and introduces some evidence to support his view, but not nearly enough to make out a case; while he passes in silence over some important evidence on the opposite side.

The fall from 1873 to 1878 was special, concurrent with the panic in the United States and the contraction and liquidation in the commercial world subsequently. The amount of unsold stocks in the producers' hands increased during that period from 600,000 to 800,000 tons, on an aggregate American product of from 2,300,000 to 2,900, 000, or from 25 to 30 per cent of the whole. In recent years the aggregate American product has nearly doubled, but the unsold stocks run very much smaller-10 per cent of the total instead of 25 or 30 per cent. This does not look as though production had been outrunning the needs of the world for actual use. In point of fact, the use of iron has increased enormously. Take one instance—the increase in the world's railroad mileage from 1871 to 1875, inclusive, was about 46,000 miles; from 1881 to 1885, inclusive, it was about 72,000 miles. This difference was more than proportionate to the relative increase in the iron product.

We reach the conclusion that though the cost of production of iron is less, prices have fallen to a greater extent than can be accounted for in this way; and that Mr. Wells fails to make out a case of real overproduction as compared with consumers' needs.

There is one commercial staple of first-rate importance -namely, sugar-in which we think that Mr. Wells proves that there has been real over-production. If so, his success at this point is as damaging to his general line of argument as are his failures elsewhere. He himself admits that this over-production has been mainly due to an artificial stimulus by sugar bounties. Let us look at the bearing of this fact on the question at issue. He has set out to prove that the fall in prices is due to multiplication and cheapening of commodities, and that this in turn is due to man's increased control over productive forces Taking the seven commodities which are probably the most important in his list-wheat, cotton, meat, wool, coal, iron, sugar-we find that in the first two there has been no over-production; that in the next four he has at any rate failed to prove his case; while in the sevenththe only one where the facts are on his side-he himself admits the existence of a special set of reasons, diferent from those with which we are immediately concerned. In six cases his facts are open to objections; in the seventh case, where the facts are right, they are totally inconclusive.

NEW YORK CITY AND ITS FINANCIAL CONDITION.

Mayor Hewitt's annual message, submitted to the Board of Aldermen this week, presents a clear and interesting exhibit of the financial condition, needs and prospects of the city. There is little perhaps that is new in it, and y the taxpayer and the investor will find the story, though it be an old one, so plainly and fully told as to leave not much for further explanation.

First as to the debt, every one knows that after having been decreasing since December 31, 1882, it is increasing again now. At the date above mentioned, the debt less sinking fund reached \$109,388,483. From that figure the total net obligations outstanding dropped year by year until December 31, 1886, it was reported at \$90, 395,634. During the past year, however, there has been as stated a reversal of this movement, a considerable addition having been made in 1887. Mr. Hewitt states it at \$2,904,948, bringing the total debt less sinking fund on December 31 up to \$93,300,582; nor is this the worst of it, for the Mayor promises that there will be a further and perhaps a large increase in 1888. That is an important fact, one well worth knowing, and to be recognized by the Legislature and people as a condition which should discourage any further schemes which may be proposed this winter for spending the city's money. We may assume that what has been already authorized requiring debt increase was needful. At least the new aqueduct certainly was; the new parks too were generally believed to be a necessary investment; while of course it is impossible to stop dock and street improvements. Yet it should be kept in mind that the debt has increased nearly 3 millions the past twelve months; that it will certainly increase in 1888, and if "the payments for the "purchase of the new parks in the annexed district be "made during the coming year, an unknown but very "large sum will be added to the public indebtedness."

Still another feature equally unfavorable is that the taxes for the coming year are largely increased. The

addition, as estimated, reaches the unusual total of \$1,956, 977, and this, after allowing deductions due to the amount in the general fund, and notwithstanding State taxes are \$194,349 less and the interest on the debt, as we shall presently see, is \$275,643 less than in 1887. It should be said, however, that one considerable item of this increase is \$798,065, which the law requires to be raised to redeem the city debt. There is another addition of about \$400,000 for repairs and renewals pavements and for repaving streets. No one can deny that there is an obvious call for money in those directions, and if we are going to allow our pavements to be torn up for private enterprises as well as public, there can be no harm in being reminded of the fact that it costs no little money to do it. If the public likes that kind of work let us pay without grumbling; if it does not like it, the best method for waking the people up to a sense of the wrong is to put on the necessary taxes. Another large item of increase is \$850,072 for the Department of Public Charities. This expenditure is, we presume, need. ful. Certainly the condition disclosed the past summer in the city insane asylums showed that not only better food but better attendance and accommodations were all an absolute necessity. Besides these matters, there are additions to the police, to the fire service, to school purposes, &c., for the city is growing and we must expect additions. But it seems as if valuations ought to grow as rapidly, and yet the proposed tax rate is \$2.18 against \$2.16 last year. The Mayor promises, however, that for the "in-"crease of burden the public service will be much more effi-"cient, the institutions of charity will be at least worthy "of their name, the streets will be cleaned, the pave-"ments improved, and the general condition of the city "raised to a higher order." If all this is accomplished, the public will certainly realize more return than they usually do for increased appropriations.

But a more agreeable fact—though tax increase is so large, the relief it affords seems to be lost-is that the interest charge against the city is growing less. It is a fortunate circumstance that some of our highest interestbearing debt is falling due. There are outstanding, for instance, \$32,404,200 of 7 per cents, \$39,063,778 of 6 per cents and \$17,389,346 of 5 per cents; these bonds are maturing now every year, several millions coming due in 1888, and by the close of 1901 nearly all of them will have been paid. As interest is low, and as the credit of the city is of course high, we are able to replace these obligations with 3 per cents; in fact, we notice that as high as 103.75 was offered at the opening of bids on July 13, and Mr. Hewitt states that even 41 per cent premium was obtained in 1887. Altogether, then, as a result of less debt and of conversions made, the amount required for interest during the past two years has been in 1886 \$7,-456,184, and in 1887 it fell to \$7,391,814; whereas for 1888 the amount allowed, notwithstanding the increase in the debt referred to, is only \$7,116,171.

There is one other important matter Mr. Hewitt discusses, which we shall refer to, and that is the subject of taxation. He proposes the abolition of all taxes on personal property, except bank shares. We presume he excepts bank shares, because his idea as stated subsequently seems to be that a system of taxation upon corporations enjoying public franchises could be devised "which "would not be onerous to them, and would more than "make up the amount thus canceled." But that point is not developed, so that it is not necessary to refer to it further. As to the proposal to abolish taxes upon all personal property,—whether by putting the total burden on real estate, or by raising the canceled amount

corporations,-it certainly deserves considera-Everyone knows that our present attempt to collect revenue from personal property is an utter failure. It is even worse than that—it is very unjust and unequal in its results, for it draws from those almost wholly who are least able to bear it. For years devices of many kinds have been tried with the purpose of making it more effectual, but in one way and another the tax is still avoided. We must accept the conclusion therefore as beyond dispute that, in this city at least, a personal tax cannot be equably enforced, and as enforced it is a wrong. Furthermore, it is undoubtedly true, as Mr. Hewitt says, that if all kinds of personal property tax were abolished, that condition would attract to this city capital from the whole world. Real estate holders, who are generally holders of personal property as well, have reason therefore for considering this proposal with new seriousness.

RAILROAD EARNINGS IN DECEMBER AND THE YEAR 1887.

The December statement of earnings is a good one, and thus the year 1887 ends as it began in that respect, very prosperously. It has been a period all the way through of heavy traffic returns. Not every road shows the best earnings on record, but, on the other hand, there are very many companies whose present aggregates are far above anything previously reached. As compared with the preceding year, of course, the improvement is very decided in nearly every case. Out of 110 roads that have made returns, but seven show smaller gross earnings than in 1886, the loss reaching only \$391,443, and the aggre. gate gain on the whole 110 roads reaches over 44 million dollars. This improvement is the more noteworthy, that it follows a heavy gain the previous year, the increase then on 93 roads amounting to \$30,064,512. Totals now are based on a larger mileage, but taking the December statement as a basis, the increase in that respect as between 1887 and 1886, is only 6 per cent, while the increase in earnings is 14 per cent.

If we look about for reasons to explain this very favor able state of things, we find them in the great industrial activity that has prevailed throughout the country. In the previous year the improvement was largely the result of the restoration of harmony and rates among the trunk lines and the adoption of the same policy by most other roads. The further increase in 1887 fol lows chiefly if not exclusively from the great revival of business. As regards the volume of trade, the year has doubtless never been excelled, if it has ever been equalled. In coal and iron produced, and in new railroad mileage constructed, all previous records have been beaten. The building of new road was the most important factor, and this stimulated everything else to a marked degree. So large has been the business in progress, that nearly everywhere managers have com. plained of the inability to furnish equipment and rolling stock sufficient to handle it. Except for this remarkable activity in general trade, there must have been declines in certain sections, for other conditions were by no means all favorable.

This brings us to the other element which enters so largely into railroad traffic, namely the yield of the crops and the movement of agricultural produce to market. In this particular the year has not been a favorable one. The production of wheat is now put by the Agricultural Bureau at nearly the same total as for 1886, but the yield has at least been very irregular. In the great winter wheat belt of the Ohio Valley the outcome was unsatis-

factory and in most cases below that of the previous year. In Kansas the crop was a failure. For the Northwest the product of spring wheat is reported heavier than in 1886, but solely by reason of the fact that Dakota is put down for an increase of 21,700,000 bushels, the total yield of that territory being stated as 52,406,000 bushels, which of course is decidedly heavier than in any other State or territory. Wisconsin, Minnesota, Iowa and Nebraska all show a diminished yield.

But if the outturn of wheat was pretty generally unsatisfactory, the yield of corn over large sections of the country was much less satisfactory. The production in 1886 had been small, but that for 1887 is reduced 209 million bushels, being reported at only 1,456,161,000 bushels. The falling off is very heavy in all the States of the Ohio Valley and in Kansas. Some idea of the extent of the decline in that section may be gained from the fact that last year there were six States producing in excess of 100 million bushels each, while this year there are only three. The new crop of corn does not usually begin to move much before the first of January, so it may be supposed that the failure could not have had much effect upon the 1887 earnings. But it did have an effect all through the later months in causing farmers to hold back supplies of old corn, which if the promise of the new crop had been good would have gone directly to market. Besides, the crop had been poor the previous year, as already stated, so the roads suffered from that circumstance even before the new crop became a factor in the situation.

In view of this unfavorable agricultural outturn in the season of 1887, an examination of the grain movement for the full year, as compared with the year before, possesses more than the ordinary interest. Taking the eight leading lake and river ports of the West, we find that their aggregate receipts of wheat were not materially different from what they had been in 1886—that is, they amounted to 82,458,218 bushels, against 82,222,080 bushels. But the receipts of flour were over $2\frac{1}{2}$ million barrels larger, or 11,956,473 barrels, against 9,400,923 barrels. Here is the movement in detail.

RECEIPTS OF FLOUR AND GRAIN FOR FIVE WEEKS ENDED DECEMBER 31

	Flour, (bbls.)	Wheat, (bush.)	Corn, (bush.)	Oats, (bush.)	Barley, (bush.)	Rye. (bush.)
Chicago-						
5 wks. Dec., 1887	944,458	2,129,445	4,390,380	2,997,668	1.719.799	106,144
5 wks. Dec., 1886	645,454	2,883,369	4.189,912	3,195,132	1,541,349	70,293
Year '87, 52 wks.	6,572,303	21,414,483		45,309,277	12,169,407	846,700
Year '86, 52 wks.	4,156,597	16,075,471		39,616,303		923,920
Milwaukee-	1,100,001	10,010,411	02,010,100	30,010,000	12,472,400	0.00,000
5 wks. Dec., 1887	124,483	1,179,489	94,150	225,000	632,527	55,08
wks. Dec., 1886	313,325	990,655	115,270	244,450	472,280	16,060
Year '87, 52 wks.	2,325,093	9.172.342	917,688			244.92
Year '86, 52 wks.	8,629,179	8,139,989	718,150	2,055,822	5,040,083	276,02
St. Louis-	00000	000 505	0.100.048	000 000	000 151	01 00/
5 wks. Dec., 1887	87,852	320,565	2,126,345			81,93
wks. Dec., 1886	76,905	506,112	1,368,050		414,484	40,775
Year '87, 52 wks.	1,046,627	13,607,162	16,052,019		2,931,882	234,09
Year '86, 52 wks.	843,429	11,686,780	15,517,212	7,166,789	2,508,656	442,39
Toledo-						
5 wks. Dec., 1887	32,048	372,994	86,867	19,006	62,100	15,213
5 wks. Dec., 1886	32,508	769,703	380,111	41,749	27,448	22,15
Year '87, 52 wks.	284,053	9,581,031	1,837,718	429,060	260,379	169,802
Year '86, 52 wks.	274,061	12,598,303	5,749,883	707,346	153,277	167,98
Detroit-						
5 wks. Dec., 1887	21,286	501,749	84,074	67,950	228,546	
5 wks. Dec., 1886	19,213	937,685	503,3:8	112,851	142,087	
Year '87, 52 wks.	193,351	7,470,567	1,589,386	1,414,590	1,212,031	
Year '86, 52 wks.	107,941	8,972,528	2,646,550	1,895,310	829,527	
Cleveland-						
5 wks. Dec., 1887	31,887	263,497	148,400	228,966	51.843	5.76
5 wks, Dec.,1886	22,362	293,450	133.500	121,577	54,669	
Year '87, 52 wks.	235,562	2,926,871	943,023		331,844	16.863
Year '86, 52 wks.	231,646	2,217,396	1.046,743	1,509,130		65,323
Peoria-	,		-,,			
wks. Dec., 1887	9,823	67,000	1,399,900	752,300	176,900	34.050
wks. Dec., 1886	21.847	46,250	656,750	706,150	76,600	31.500
Year '87, 52 wks.	84,007	1,138,925		11,628,931	869,150	381,541
Year '86, 52 wks.	98,070	485,985		12,156,090	617,110	314,400
Duluth-						
5 wks. Dec., 1887		4,065,641				
5 wks. Dec., 1886		2,106,198				
Year '87, 52 wks.	1,215,477	17,146,837				
Year '86, 52 wks.	1,515,477	22,045,628				
- cur co, or many						
Total of all-						
wks. Dec., 1887	1,251,837	8,900,380	8,330,116			248,188
wks. Dec., 1886	1,131,614	8,533,452	7,343,931	4,888,714	2,728,917	180,813
wks. Dec., 1885	687,307	6,871.824	10,995,256	4,616,126	3,242,295	288,971
	11,956,478	82,458,218	86,682,141	72,611,078	22,940,220	1,893,939
Year '86, 52 wks.	9,400,923	82,222,080		65,106,790		2,190,058
Year '85, 52 wks.	5,643,983			61,709,835		3,388,416

wheat belt of the Ohio Valley the outcome was unsatis. I NOTE-Receipts at Minneapolis not included in the above table were in the

In the case of corn, however, we get a very heavy falling off, the total for 1887 being only 80,682,141 bushels, against 94,921,507 bushels in 1836 and 104,262,. refer to cotton, this forming one of the principal items of 702 bushels in 1885, thus showing very plainly the effects traffic on Southern roads. Up to the beginning of the of the diminished yield. From the figures as given in the table it will be seen that at some of the western points the results are decidedly different than indicated by these aggregates. Thus with a heavy contraction in the total corn movement, we find slightly higher totals at both Milwaukee and St. Louis, and a decided increase at Peoria. The bulk of the loss of course occurs at Chicago, where the decrease is nearly 11 million bushels, but Toledo and Detroit also show a large decrease. In the case of wheat, the differences are even more marked. At Chicago and Milwaukee there is a gain in amount of about 61 million bushels, offset by a loss of nearly 5 millions at Duluth. At the winter wheat markets there is an increase at St. Louis, Peoria, and Cleveland, but not nearly enough to counterbalance the very heavy decrease at Toledo and Detroit, confirming on the whole cur remark above, first that the production of winter wheat in most sections had been below that of 1856, and secondly that the yield had been very irregular. With reference to the other cereals, the changes in barley and rye do not call for any special notice, but in the case of oats there has been quite a considerable expansion, due it will be noted almost wholly to a gain at Chicago and Milwaukee, though St. Louis also shows a greatly enlarged total. In view of this gain at Chicago, and the importance of the grain movement at that point as affecting the earnings and traffic of Northwestern roads, we have thought it would be desirable to bring together the results for all the cereals at that centre, and accordingly present the following table in our usual form. In this table the figures cover the even year, while in the Statement above the period taken is 52 weeks, the aggregates having been made up from the weekly totals given by the New York Produce Exchange.

RECEIPTS AT CHICAGO DURING DECEMBER AND FOR THE YEAR.

		December.		Jan. 1 to December 31.			
4	1887.	1886.	1885.	1887.	1886.	1885.	
Wheat, bush	1,881,489	2,683,637	1,607,326	21,394,663	16,092,118	19,267,678	
Corn bush.	3,803,681	3,981,234	5.242,610	51,585,778	62,417,136	62,918,729	
Oatsbush.	2,505,515	8,009,151	2,727,265	45,512,809	39,957,505	37,684,973	
Rye bush.	. 19,911	67,102	147,711	845,444	938,565	1,915,103	
Barley.bush.	1,457,571	1,445,051	1,532,089	12,171,002	12,585,512	10,781,631	
Total grain.	9,808,470	11,186,174	11,257,031	131,530,686	131,930,836	132,568,114	
Flour bbls.	831,548	615,991	310,068	6,558,069	4,158,010	5,3:4,728	
Pork bbls.	15,466	22,714	1,656	76,147	44,420	41,803	
Cut m'ts.lbs.	18,328,68	21,671,878	18,441,826	213,349,720	164,307,195	161,645,002	
Lard lbs.	9,584 868	13,7 3,825	11,927,425	83,473,644	87,984,348	64,938,806	
LivehogsNo	602.880	830,298	909,195	5,470,852	6,718,761	6,937,03	

From this it appears that the total for all the cereals is much the same as in the previous year-only about half a million bushels less-while the receipts of flour have greatly increased. The loss in corn, however, has been very heavy, and as the roads most interested in that cereal are not all interested to the same degree in wheat and oats, the increase in the latter two items hardly offsets the decrease in the former. It is in this way that part of the diminution in earnings by the Chicago Burlington & Quincy in recent months, is explained. Besides, the gain in wheat, as already pointed out, has been counterbalanced in large measure by the falling off in the same cereal at Duluth, and many of the Northwestern roads are affected by the movement at that point as well as at Chicago Another feature this table brings out is the great falling off in the movement of live hogs at Chicago, the receipts for 1887 footing up only 5,470,852, against 6,718,761 in 1886, and 6,937,037 in 1885. At an average of 245 lbsper hog, this falling off of 1,247,909 in number represents a contraction of over 300 million pounds, or 150,000 tong.

There is one other large agricultural staple which plays an important part in affecting railroad earnings. We new crop year, September 1, this was an agency decidedly adverse to the roads, the movement being very much smaller than in the corresponding period of 1886. In September and October, however, the new crop receipts were very heavy; but the improvement was not maintained (except in the overland), and in December receipts at the ports fell off 164,000 bales. Altog ther, the port receipts for the twelve months of 1887 were but 45,000 bales greater than in 1886, though the gain in the gross overland was 250,000 bales. From the following table it will be seen that the larger port receipts were by no means a general favoring circumstance, only four of the ports -New Orleans, Brunswick, Wilmington and West Pointshowing an increase, all the rest recording lower totals than in 1856.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN DECEMBER, AND FROM JANUARY 1 TO DECEMBER 31, 1887, 1886 AND 1885.

- 1	1	December.			Year.	
Ports.	1887.	1886.	1885.	1887.	1886.	1885.
Galvestonbales	99,763	155,165	125,419	695,581	757,515	614,412
Indianola, &c				******		3,513
New Orleans	327,633	429,894	396,601	1,835,317	1,731,661	1,578,678
Mobile	42,671	62,285	60,109	214,146	218,069	208,655
Florida	7,463	5,576	13,1281	27,751	31,534	59,556
Savannah	139,204	147,995	126,000	866,494	849,475	709,126
Brunswick, &c	14,016	8,481	3,430	54,079	27,285	13,909
Charleston	70,765	72,940	76,018	380,786	444,932	451,575
Port Royal, &c	1,539	2,443	5,242	16,330	19,151	12,254
Wilmington	26,388	27,293	14,628	170,406	140,708	87,346
Washington, &c	1,173	1,140	1,191	4,422	6,920	5,838
Norfolk	90,697	102,116	110,661	493,612	597,382	479,009
West Point, &c	97,698	67,670	59,716	464,709	298,603	227,772
Total	919,009	1,083,001	992,146	5,223,633	5,177,235	4,451,663

In brief, then, it may be said that as a rule there has been very little gain anywhere on the movement of agri. cultural produce, while in some of the items, and notably corn, there has been a decided falling off, besides which there was a heavy contraction at Chicago in the receipts of hogs. There were also some other adverse factors, chief among them being the increase of competition and cutting of rates in the Northwest and Southwest as the result of the building of so much new road in that territory. This occasioned a pretty general scaling down of tariffs towards the end of the year. At the same time many of the Western State commissions were active in the same direction, reducing rates, and even down in Florida there were complaints on that account towards the close of the year. The Inter-State law, which it was expected would operate unfavorably on railroad interests, had rather the opposite effect. It occasioned some little disturbance for a time, but this was soon overcome, and through the abolition of "dead head" travel, and the saving of concessions formerly granted favored shippers, the revenues of the roads were increased rather than diminished. But the main favoring elements, as already said, were the activity of general business and the unprecedented construction of new railroad mileage. It was supposed by many that with July, when we were beginning to compare with very good results in 1886, the ratio and extent of increase would be very greatly reduced, but while this proved true in the case of the net, it did not prove true in the case of the gross, where the increase was maintained to the end of the year, as may be seen from the following. It should be said that the exceptionally heavy gain in March was owing to the rushing forward of freight before the going into effect of the Inter-State law in April. In January the increase was heavy, because the comparison was with a month in 1886 when the weather had, been very bad.

	Mile	age.	Earn	Increase or	
Period.	1887.	1886.	1887.	1886.	Decrease.
	Miles.	Miles.	8	*	
January (97 roads)	56,127	53,592	22,199,905	18,371,020	Inc. 3,828,888
February (101 roads)	55,990	52,980	20,762,298		Inc. 1,736,726
March (111 roads)	61,901	58,884	28,781,619	24,597,249	Inc. 4,184,370
April (106 roads)	60,607	57,481	26,638,442	22,639,785	Inc. 3,398,657
May (102 roads)	60,085	57,151	26,132,332	22,594,531	Inc. 3,537,801
June (113 roads)	62,623	59,002	27,577,658	24,377,882	Inc. 9,199,776
July (107 roads)	61,751	58,750	26,482,244	24,240,706	Inc. 2,241,538
Aug. (104 roads)	60,066	56,593	27,010,232	24,154,500	Inc. 2,855,735
Septe'ber (117 roads)	64,989	61,242	32,021,344	29,113,648	Inc. 2,967,69
October (102 roads).	63,062	59,466	33,879,888	30,331,322	Inc. 3,558,566
Novemb'r (108 roads)	61,268	57,607	30,753,648	26,752,888	Inc. 4,000,760
December(114 roads)	64,292	60,583	29,233,642	26,277,240	Inc. 2,956,40

		-			
GROSS	EARNINGS	AND	MILEAGE	IN	DECEMBER.

	Gr	oss Earnin	gs.	Mile	age.
Name of Road.	1887.	1886.	Increase or Decrease.	1887.	1886
	8	8	8		
Atlantic & Pacific Buffalo N. Y. & Phila. Buff. Roch, & Pittsb.	210,302 233,500	158,971 $194,702$	$+51,331 \\ +38,798$	818 663	81
Buff. Roch. & Pittsb.	$233,500 \\ 184,803$	137,918	+46,885	294	20
Burl, Ced. Rap. & No	305,375 63,077	$\begin{array}{c} 137.918 \\ 306,779 \\ 63,269 \end{array}$	$-1,404 \\ -192$	1,039 265	1,00
Burl. Ced. Rap. & No airo Vine. & Chie alifornia Southern	101,701	90,408	± 61.293	210	26 27
anadian Pacific	1,143,000	894,100	± 248.900	4,476	4.353
Central of Georgia	371,859 $134,518$	320,030 $126,737$	+51,829	$\frac{1,282}{512}$	1,28
hes. O. & S. W.	199,631	166.875	$+51,829 \\ +7,781 \\ +32,756$	398	35
Eliz. L. & B. S Thicago & Atlantic	87,833 $193,419$	80,846 185,784 167,027	$^{+6,987}_{+7,635}_{+17,672}$	$\frac{139}{268}$	13
hicago & Atlantic hicago & East Ill hic. & Ind. Coal hic. Milw. & St. Paul. hicago & Ohio River.	184 699	167,027	+17,672	247	24
hie. & Ind. Coal	$2,517,000 \\ 4,143$	30.084	+10,423	146	11
hicago & Ohio River.	4,143	2,250,241 $9,169$	$^{+266,759}_{-5,026}$	5,568	5,29
mic. & west mich	96,914		-2,728	413	41
Cin. Jackson & Mack in. N.O. & Tex. Pac.	$24,795 \\ 298,097$	24,306 $271,105$ $129,523$	$^{+489}_{+26,992}$	286 336	3
Alabama Gt. South.	158,545	129,523	+29,022	295	29
N. O & North East	83 636		+1,012	196	15
Vicksb. & Meridian. Vicksb. Sh. & Pac	64,341 $71,558$	67,409 77,210	-3,68 -5,652	143 170	14
Vicksb, Sh. & Pac in. Rich, & Ft. W	25.1. (54.)53	77,210 34,746	·-137	86	
in. & Springfield	95,968	$102,122 \\ 177,129 \\ 40,855$	-6,154	80 281	
in, & Springfield in, Wash, & Balt lev, Akron & Col	198,183 $46,719$	40,855	$^{+21,054}_{+5,864}$	144	28
	381,203	331,982	$^{+29,271}_{+5,336}$	391	35
ol. & Cin. Midland	29,028 31,548	$\frac{23,692}{29,047}$	+2,501	$\frac{106}{70}$	10
lev. & Marietta	31,548 234,796 700,201	232 149	$^{+2,501}_{-17,346}$	325	3:
env. & Rio Grande	$709,301 \\ 94,425$	635,215	+74,086	1,461 369	1,31 36
env. & R. G. West bet. Bay City & Alp.	31,000	635,215 90,500 24,542	$^{+3,925}_{+6,458}$	168	1:
etroit Lans'g & No	81,137	98.181	-17.044	268	26
betroit Lans'g & No bet Mack. & Marq last Tenn. Va. & Ga vansv. & Ind'nap's vansv. & T. Haute lint & Pere Marq	$\frac{39,731}{493,610}$	$\frac{22,554}{420,619}$	+17,177	$\frac{151}{1,098}$	1 00
vansv. & Ind'nap's	19,904	17,160 61.094	$\begin{array}{r} +72,991 \\ +2,744 \\ +5,584 \end{array}$	138	1,09
Evansy, & T. Haute	66,678	61.094	+5,584	156	1.
la. Rv. & Nav. Co.	$\frac{205,369}{115,898}$	1193,569	+11,800	361 574	36
la. Ry. & Nav. Co. t. Worth & Denv. C'y eorgia Pacific	73,260	193,569 $119,522$ $46,251$ $96,528$	$^{-3,624}_{+27,009}$	$\frac{574}{276}$	16
eorgia Pacific r. Rapids & Indiana.	124,499 $169,994$	96,528	$^{+27,009}_{+27,971}$ $^{-33,304}_{+5,394}$	$\frac{401}{404}$	31
Other lines	14,897	203,298 9,503	+5,394	68	46
Frand Trunk of Can	1,339,594	1,425,836	-86,242	2,924	0 0
ulf Col. & Santa Fe Houston & Tex. Cent	356,270 177,028	$234,646 \\ 303,068$	$^{+121,624}_{-126,040}$ $^{-23,451}$	$\frac{1,012}{513}$	7:
ll. Central (Ill. Div.)	177,028 602,600 506,200	626,051	-23,451	1,159	92
(Southern Div.)	508,300 207,502 30,540	$\frac{486,670}{209,972}$		794	71
nd. Bloom. & West nd. Decatur & Sp	30,540	61.297	-30.757	$\frac{532}{152}$	5:
an. C. Ft. S. & Gulf an. C. Sp. & Mem an. C. Clin. & Sp	218,046	61,297 220,794	$^{+21,630}_{-2,470}$ $^{-2,470}_{-30,757}$ $^{-2,748}_{+7,565}$ $^{+3,361}_{+16,798}$ $^{+358}$	389	38
an C. Clin & Sp.	171,693 20.216	$164,128 \\ 16,855$	+7,363	$\frac{282}{174}$	28 17
	$20,216 \\ 88,259$	71.461	$\pm 16,798$	253	23
eokuk & Western	27,818 8,483	27,460 4,293		148	1
Kingst. & Pembroke ake Erie & Western.	160,670		$^{+4,190}_{+5,485}$	$\frac{115}{548}$	54
Lehigh & Hudson	15.149	21,004 72,909 184,224	-5.855	63	
ong Island	911 913	72,909	-11,087 +26,989	$\frac{135}{354}$	3
oniev Evane & St L.	$\begin{array}{c} 61,822 \\ 211,213 \\ 100,151 \end{array}$		+33,165	254	2
ouisville & Nashv ouisv. N. Alb. & Chie. ouisv. N. C. & Texas	$\substack{1,431,270\\167,597}$	1.278,905	$^{+152,365}_{+12,002}$	1,973	2,05
ouis, N. O. & Texas.	300.405	$\substack{155,595 \\ 272,376}$	$^{+12,002}_{-28,029}$	537	5:
larg. Hough, & Oh.,	$\begin{array}{c} 47,701 \\ 190,273 \end{array}$	31,936	+15,765	160	16
Iemphis & Charton. Mexican Central	190,273 533,000	$177,797 \\ 440,980$	-12.476	1,236	1,2
Mexican National	152,625 $182,653$	154,399	$+92,020 \\ -1,774$	865	8
lilw, L. Sh. & West lilwaukee & North	182,653	167,224 56,536	-15.429	573 243	57
linnean & St. Louis	80,204 $140,124$		$+23,668 \\ -9,060$	351	3
linneap, & St. Louis. linn, & Northwest	149,551	77,538 63,535	± 72.013	460	36
Ississippi & Tenn	68 175	63,535 $287,024$		$\frac{100}{687}$	6:
lobile & Ohio	$\begin{array}{c} 242,182 \\ 275,482 \\ 16,615 \end{array}$	229,946	$\substack{-44.842 \\ +45,536 \\ +394}$	627	66
	16,615	16,221	+394	100	16
Y. Cent. & Hud. R Y. Ont. & West'in orfolk & Western	3,229,021	2,945,063 98,555	$^{+283,958}_{+19,342}$	$\frac{1,441}{321}$	1,4
orfolk & Western	117,897 371,345	248,213	$^{+123,132}_{+274,428}$	533	5
orthern Pacific	1.174,093	899,665	+274,428	3,277	2,89
phio & Mississippi phio River	341,629 33,574	$\substack{296,918 \\ 17,812}$	$^{+44,711}_{+15,762}$	616 173	61
hio Southorn	62,672	32,839	1.00 200	$\frac{128}{752}$	1:
oreg. R'y & Nav. Co.	347,990 77,177	270,110	+77,880 -778	752 254	7
Oreg. R'y & Nav. Co. coria Dec. & Evansv. ittsburg & Western	159,833	77,955 $153,552$	± 6.281	367	36
acam, & Danville	425,400	340,148	+85,252	774	7
Va. Midland Div Charl. C. & A. Div	$\frac{131,100}{76,400}$	$120,513 \\ 67,304$	$^{+10,587}_{-9,096}$	355 373	3
Col. & Greeny, Div.	62,800	54,893	± 7.907	296	25
Western N. C. Div.	51,900	42,165	$^{+9,735}_{-2,500}$	290	21
Col. & Greenv. Div. Western N. C. Div. Wash, O. & W. Div. Ashev. & Spar. Div. St.L. A. & T. H. m. 1	$\frac{11,000}{7,200}$	$8,500 \\ 3,200$	$^{+2,500}_{+4,000}$	50 70	
St.L. A. & T. H. m. 1 .	196,207	169,881	+26,326	267	26
Do Branches	88,084	88,602	-518	188	15

	Gr	oss Earnin	gs.	Mile	age.
Name of Road.	1887.	1886.	Increase or Decrease.	1887.	1886.
	8	8	8		
St. Louis & San Fran	581,352	504,041	+77,311	1.190	930
St. Paul & Duluth	137,365	115,651	+21,714	225	225
St. Paul Minn. & Man.	905,264	700,161	+205,103	2.651	1,800
San Ant. & Ara. Pass.	70,359	23,759	+46,600	283	96
Shenandoah Valley	73,000	54,315	+18,685	255	255
Staten Island Rap. T.	50,515	44,537	+5,978	21	21
Texas & Pacific	674,917	709,492	-34,575	1.487	1.487
Tol. A. A. & N. Mich.	48,912	44,029	+4,883	184	184
Tel. & Ohio Central	104,608	93,527	+11,081	213	213
Tol. Peoria & West	82,592	88,767	-6.175	247	247
Wabash Western	496,921	518,730	-21,809	1,001	880
Wheeling & L. Erie	69,555	55,235	+14,320	186	186
Wisconsin Central	166,752	154,177		417	417
Chie. Wis. & Minn	46,429	41,178	+5,251	122	122
Minn. St. Cr'x & Wis.	35,705	35,954	-249	111	111
Wis. & Minn	26,003	24,240	+1,763	54	54
Total (114 roads) 2	9,233,642	26,277,240	+2,956,402	64,292	60,583

With reference to the December results, it is to be remarked that some of the roads, and especially Texas roads, suffered from bad weather in that month in 1887. Nevertheless the roads as a whole show a large increase, and this follows a considerable increase in 1886, and also an increase in 1885, making the third successive year of geod returns in that month. The following will illustrate that point.

	Mi	leage.	Earn	Increase or Decrease.	
Period.	Year Given.	Year Year Year Preceding. Given. Preceding			
	Miles.	Miles.	*	*	
Dec., 1880 (48 roads)	33,767	28,879	17,448,136	15,001,543	Inc. 2,446,593
Dec., 1881 (55 roads)	41,794	36,780	21,596,590		Inc. 4,027,807
Dec., 1882 (63 roads)	47,336	43,387	23,573,879	22,170,085	Inc. 1,403,814
Dec., 1883 (57 roads)	46,837	42,750	21.022,356	20,243,083	Inc. 779,273
Dec., 1884 (69 roads)	52,867	51,091	22,681,192	22,718,080	Dec. 36,888
Dec., 1885 (64 roads)	46,772	45,685	19,883,941	19,331,811	Inc. 552,130
Dec., 1886 (97 roads)	60,609	57,817	29,161,051		Inc. 2,433,265
Dec., 1887;114 roads)	64,292	60,583	29,233,642		Inc. 2.958,402

Having enumerated the various influences at work during the year, it will be interesting to note briefly the results on special classes of roads. In the Northwest all the newer lines, like the Milwaukee Lake Shore & Western, the Milwaukee & Northern, the Minnesota & Northwestern, and the Wisconsin Central, have done remarkably well, chiefly by reason of the development of the mineral ore traffic from Northern Wisconsin and Michigan. As concerns the older lines, the Chicago & Northwestern is about the only one that has shared in this class of traffic, and hence the new competition has operated to prevent any great increase in the earnings of such roads. The following is a summary for six years on a few prominent companies. Neither the Northwest nor the Omaha is included in the exhibit, because these companies do not furnish returns so early as this. The Northern Pacific is placed with northwestern roads because, though usually classed as a trans-Continental road, it is very largely dependent upon the conditions prevailing in Minnesota and Dakota. Its earnings show a large increase, as also do those of the Manitoba, though the total of the latter does not come up to the 1882 result, notwithstanding the great increase in mileage.

Year.	1887.	1886.	1885.	1884.	1883.	1882,
	8	*	8	8	8	*
Bur. C. Rap. & Nor.	3,005,962	2,933,309	3,177,311	2,828,631	2,863,555	2,800,682
Central Iowa	1,852,532	1,323,625	1,397,372	1,448,258	1,392,587	1,209,109
Chic. Mil. & St. P.	25,366,167	24,718,463	24,413,273	23,470,938	23,659,823	20,386,726
Ill. CentI'a lines	*1,647,001	1,753,306	1,678,336	1,712,389	2,025,109	1,945,532
Northern Pacific	13,846,640	12,329.552	11,349,699	12,613,305	10,149,050	6,984,897
St. Paul & Duluth.	1,687,156	1,558,686	1,381,212	1,317,315	1,328,528	1,109,841
St. Paul Minn. & M	8,745,227	7,427,339	7,521,138	8,314,197	8,389,095	8,789,021
Total	55,650,685	52,043,620	50,828,341	51,700,093	49,807,747	43,225,803

^{*}In this, December is taken the same as in the previous year.

Taking next the trunk lines, it is of course known that these have all done well. We bring together below six prominent roads, including the Grand Trunk of Canada and show their results for six years. These roads have gained nearly 61 million dollars on their earnings of 1886, and nearly 123 million dollars on the earnings of

^{*} Includes three weeks only of December in each year.
† For four weeks ended December 31.
† Mexican currency.
† Including Indianapolis & St. Louis.
† Decrease due to coal strike.

It will be a surprise, though, to hear that the total for 1837 is not quite up to that for 1883. This is owing almost entirely to a heavy falling off on the Grand Trunk, though the Ohio & Mississippi also fails to come up to its total for that year. The other roads, however, all show larger earnings than in any of the other years

Year.	1887.	1886.	1885.	1884.	1883.	1882.
	8	*	8	8	8	\$
Cin. Wash. & Balt.	2,216,395	2,010,406	1,705,270	1,854,308	1,989,867	1,859,751
Clev. Col. C. & I	4,580,909	4,184,117	3,669,439	3,811,743	4,342,694	4,441,600
L. S. & Mich. So	18,675,464	15,859,455	14,133,506	14,843,584	18,513,656	18,225,639
Mich. C. & Can. So.	14,140,000	12,295,828	10,707,394	11,659,077	14,009,767	12,457,991
Ohio & Mississippi	4,124,075	3,827,831	3,679,615	3,702,959	4,250,151	4,225,500
Gr. Trunk of Can.	18,063,009	17,153,223	15,161,897	17,009,045	+19099942	13,899,424
Total	61,799,912	55,330,862	49,057,031	52,880,716	62,205,987	58,109,905

^{*} Fifty-two weeks even. + Additional road taken into system.

The roads in the Middle Western section, and which are dependent upon trunk line conditions, also nearly all make very good exhibits, and especially the newer or reorganized roads, on which comparison cannot be extended further back than one or two years. Here is a table embracing eight of the older and more prominent lines for six years. It shows considerable improvement on both 1884 and 1885 (and of course also on 1886), but owing to the unfavorable exhibits made by some of the Michigan roads the comparison with the earlier years is not so good, the increase being quite small.

Year.	1887.	1886.	1885.	1884.	1883.	1882.
	8	8	\$	\$	\$	\$
Chicago & East.Ill.	2,058,307	1.782,200	1,673,942	1,546,115	1,659,257	1,781,093
Chic. & W. Mich	1,403,195	1,395,979	1,297,301	1,462,667	1,550,099	1,503,432
Col. Hock. V. & Tol.	2,716,779	2,361,403	2,311,003	1,842,473	2 779,382	2,886,437
Det. Lansing & No.	1,142,713	1,226,536	1,228,471	1,328,591	1,596,445	1,597,143
Evansv.& Terre H.	868,937	759,379	727,156	743,841	732,150	850,230
Flint & P. Marq	2,568,077	2,160,773	1,946,790	2,252,988	2,542,943	2,165,219
Grand Rap. & Ind.	2,351,435	2,098,127	1,946,148	2,116,299	2,361,606	2,260,291
Ill. Cent. (Ill. Div.)	7,489,139	6,707,606	6,508,113	6,158,312	6,674,703	6,959,781
Total	20,598,582	18,492,003	17,638,919	17,458,986	19,896,585	20,008,626

The best returns of all come from Southern and South western roads, as we have frequently pointed out. The Atchison, the St. Louis & San Francisco and the St. Louis Arkansas & Texas are all conspicuous among the latter, though the Atchison, owing to the increase of competition, has not been doing so well latterly. The Fort Worth & Denver is another road in the same section having a very heavy increase. Among the distinctively Southern lines east of the Mississippi the gains are so general and so large that it is hardly worth while specifying those specially distinguished in that way. Following is an exhibit for six years, comprising ten roads. The gain over 1886 amounts to more than 53 million dollars, and only the Houston & Texas Central, the Mobile & Ohio, and the Southern Division of the Illinois Central, fail to show for 1887 the largest earnings on record.

Year.	1887.	1886.	1885.	1884.	1883.	1882.
	8	*	8	8	8	8
Ches. Ohio & So'n	1,998,178	1,713,326	1,571,155	1,374,645	1,322,455	1,027,599
Cin. N. O. & Tex P.	3,377,551	2,882,171	2,681,547	2,658,185	2,647,343	2,623,994
E. Tenn. Va. & Ga-	5,298,736	4,283,212	4,120,437	3,993,622	4,144,275	3,351,357
Hous. & Tex. Cen.	2,873,218	2,998,335	2,681,520	2,547,847	3,251,875	3,156,517
Ill. Cent. (So. Div.)	4,311,065	4,088,581	4,434,815	4,320,132	4,364,930	3,848,536
Louisville & Nash.	16,026,181	13,978,731	13,676,774	13,662,465	14,170,248	12,981,432
Mem. & Char	1,740,469	1,444,638	1,339,849	1,428,682	1,304,310	1,129,380
Mobile & Ohio	*2,485,232	*2,224,459	2,057,381	2,160,412	2,266,642	2,185,167
Norfolk & West	4,219,711	3,252,058	2,771,121	2,711,152	2,812,776	2,429,740
Richm'nd & Dany.	4,446,214	4,080,225	3,971,630	3,873,725	3,815,152	3,663,432
Total	46,776,555	40,905,739	39,306,229	38,730,867	40.130.006	36,397,154

^{*} Including St. Louis & Cairo.

Among roads in other sections of the country that have greatly improved their earnings, may be mentioned the Denver & Rio Grande and Rio Grande Western and the Atlantic & Pacific and California Southern, the latter two having benefitted greatly by the development of

Southern California. Some of the bituminous coal roads in New York and Pennsylvania also have greatly expanded their totals, and the Mexican Central likewise has a very

GROSS EARNINGS FROM JANUARY 1 TO DECEMBER 31.

- GROSS BARATAGE	J LHOM DANG	ant I to be	CEMBER OF	
Name of Road.	1887.	1886.	Increase.	Decrease.
	Φ.	2)		*
Atlantic & Pacific	2,607,767	1,573,388	1,034,379	Φ
Atlantic & Pacific Buffalo N. Y. & Phila	2,812,654 $2,000.405$	2,573,221	239,433	
	3,005,962	1,445,612 $2,933,309$	554,793 $72,653$	
Burl. Ced. Rap. & No Cairo Vincennes & Chic.	760.248	658.815	101,433	
California Southern Canadian Pacific	11,597,672	$740,698 \\ 10,081,802$	737,706 $1,515,870$	
*Central of Georgia	1,478,404 $11,597,672$ $6,414,387$	5,900,898	013,489	
Central of Iowa Chesapeake Ohio & S.W.	1,352,532 1,998,178 1,092,525	1,323,625 $1,713,325$	28,907	
Eliz. Lex. & Big Sandy Chicago & Atlantic	1,092,525 2,194,783	$937,530 \\ 1,677,046$	284,853 $154,995$ $517,737$ $276,107$ $647,764$	
Chicago & Atlantic Chic. & Eastern Illinois.	2,194,783	1,677,046	517,737	
Chicago Milw. & St. Paul	2,058,307 25,366,167	1,782,200 $24,718,403$ $73,399$	647,764	
Chicago & Ohio River	00,271	73,399		7,128
*Cin. Jackson & Mack	1,408,195 $466,886$	1,395,979 $401,222$	$\frac{12,216}{65,664}$	
*Cin. Jackson & Mack Cin. N. Orl. & Tex. Pac Alabama Gt. South'n	3,377,551	$\begin{array}{c} 401,222 \\ 2,882,171 \\ 1,215,195 \end{array}$	495.380	
New Orleans & No. E.	3,377,551 $1,575,816$ $711,782$	661.236	$360,621 \\ 50,546$	
Vicksburg & Meridian	998,690	$\begin{array}{c} 661,236 \\ 524,298 \end{array}$	34,392	
Vicksburg Sh. & Pac Cin. Rich. & Ft. Wayne.	608,007 414,758	522,873 383,585	$34,392 \\ 85,134 \\ 31,173$	*******
Cin. & Springfield Cin. Wash. & Baltimore. Clev. Akron & Col Clev. Col. Cin. & Ind	1,183,684 $2,216,395$ $561,092$	1,130,324	93,360	
Cin. Wash. & Baltimore.	2,216,395	2,010,406 $542,916$	205,989 $18,176$	
Clev. Col. Cin. & Ind		4 184 117	396,852	
	309,579 334,153	274,520 319,552 2,361,403	35,059	
Col. & Cin. Midland Col. Hock, Val. & Tol Denver & Rio Grande		2.361.403	$\substack{14,601\\355,376}$	
Denver & Rio Grande	7,978,586	0.735.072	1,240,507 121,908	
Defroit Bay City & Alp.	$\frac{1,173,808}{466,667}$	$\frac{1,051,900}{242,017}$	$\frac{121,908}{224,650}$	
Denver & R. G. Western Detroit Bay City & Alp. Detroit Lansing & No Detroit Mack. & Marq	1,142,713 413,781			83,823
	5.298.736	1,226,536 $289,866$ $4,283,211$ $196,771$ $759,379$ $2,160,773$	123,915 $1,015,525$	
Evansville & Indianap.	5,298,736 $234,814$	196,771	38,043	
Evansville & Indianap. Evansv. & T. Haute Flint & Pere Marquette.	868,937 $2,563,077$	$\substack{759,379 \\ 2,160,773}$	$\frac{109,558}{402,304}$	
*Florida R'y & Nav. Co. Ft. Worth & Denv. City.	1,061,888 717,635	966,254	95.634	
Ft. Worth & Denv. City.	717,635 $1,254,424$	445,481	272,154 409,880	
Georgia Pacific Grand Rapids & Ind	2,351,435 176,253	$844,544 \\ 2,098,127$	2000000	
Other lines	176,253 $18,063,009$	2,098,127 $47,542$ $17,153,225$	$\substack{128,711\\909,784}$	
Gulf Col. & Santa Fe	2,928,277	2,274,171	654,106	
*Houst. & Tex. Central. Ill. Centr.—(Ill. Div.)—.	2,928,277 $2,807,142$ $7,489,139$	2,274,171 2,932,259 6,707,606	781 533	125,117
(So. Div.)—	4.311.065	4.068,581	242.484	
Ind'nap, Bloom, & West.	2,616,223	4,068,581 $2,542,809$	$242.484 \\ 73,414$	37,464
Indianap. Dec. & Spring. Kan. City Ft. S. & Gulf.	$\substack{411,634 \\ 2,711,856}$	449,098 $2,524,380$	187.476	37,464
Kan. City Sp. & Mem	2,033,205	1,561,416	$^{187.476}_{471,789}_{23.937}$	
Kan. City Clin. & Spring. Kentucky Central	259,497 1.074.590	235,560 920,697	153.893	
Keokuk & Western	1,074,590 $322,180$ $1,973,502$ $18,675,464$ $222,133$	307.419	153,893 14,761	
Lake Erie & Western Lake Shore & Mich, So	1,973,502	1,707,873 $15,859,455$	265,629 $2,816,009$	
Lehigh & Hudson		219,039 749,462	9.384	
*Little Rock & Memphis Long Island	823,300 3,239,485	749,462	73,838 244,858	
Louisy, Evansy, & St. L.	1,008,014	$\substack{2,994,627\\839,955}$	168 089	
Louisville & Nashville	16,026,181	13,978,734	2,047,447	
Louisy, N. Alb. & Chie. Louisy, N. O. & Texas	2,246,978 2,213,233 1,061,278	1,881,260 1,803,782 983,215	365,718 $409,451$	
Marq. Houghton & Ont Memphis & Charleston	1,061,278 $1,740,469$	983,215 $1,444,638$	78,063 $295,831$	*******
Mexican Central	4,879,524	3,857,706 $1,743,450$	1,021,818	********
1 *Meyican National	4,879,524 $1,777,491$ $14,140,000$	1,743,450	24 011	********
Mich. Cen. and Can. So. Milw. L. Shore & West'n.	3,175,077	12,295,828 $2,317,801$	$1,844,172 \\ 857,276 \\ 325,799$	
Milwaukee & Northern Minneap, & St. Louis Minn. & Northwestern Miss. & Tennessee	3,175,077 972,025	646,226	325,799	44,521
Minn. & Northwestern	1,505,098 1,504,557	$1,549,619 \\ 540,092$	964,465	44,521
Miss. & Tennessee	510,529	445.985	$\begin{array}{c} 64,544 \\ 260,773 \end{array}$	
Mobile & Ohio Nashy, Chatt, & St. L.	2,485,232 $3,055,917$	2,224,459 $2,400,772$	655,145	
Nashy, Chatt. & St. L N.Y. Cen. & Hud. Riv	36,296,024	32,651,015	3,645,009	
N.Y. Ontario & West'n. Norfolk & Western	36,296,024 1,548,580 4,219,711	$\frac{1,338,385}{3,252,058}$	210,195 $967,653$	
Northern Pacific	13,840,040	3,252,058 12,329,552	$\begin{array}{c} 967,653 \\ 1,517,088 \\ 296,244 \end{array}$	
Ohio & Mississippi Ohio River	4,124,075 $330,316$	2 207 221	$\frac{296,244}{134,851}$	
Ohio Southern *Ore. R'y & Nay. Co.	595,443 5,164,398	195,465 508,757 5,211,920	86,686	į.
Peoria Dec. & Evansy	5,164,398 $858,540$	5,211,920 814,746	43.794	47,522
Peoria Dec. & Evansv Pittsburg & Western Richmond & Danville	2.034.820	814,746 1,597,629	$\begin{array}{c} 43,794 \\ 437,191 \\ 385,989 \end{array}$	
Va. Mid. Div	4,446,214 1,650,315	4,060,225 1,566,330	385,989 83,985	
Char. C. & A. Div	860 981	100,110	77,538	
Col. & Greenv. Div West. Nor. Car. Div	564,456 682,140 77,105	610.324 535.965	146,175	45,868
Ash. & Sp. Div §St. L. A. & T. H. m. line.	77,105	41,382	35,723	
Do (branches).	member filt	1,876,495 $803,991$	35,723 329,299 154,774	*******
St. L. Ark. & Texas	2,686,157	1 818 106	867,751	
1 St Louis & S Francisco	6.215.579	4,874,627 1,558,086 7,427,339	1.340,952	
St. Paul & Duluth St. Paul Minn. & Man Shenandoah Valley	$1,687,156 \\ 8,745,227$	7,427,339	129,070 $1,317,888$	
Shenandoah Valley Staten Island Rap. Tran.	904.640	(-141,4).)-1	163.986	
Texas & Pacific	852,581 6,197,688	788,313 6,043,924	64,268 153,764	
Texas & Pacific Tol. A. A. & Nor. Mich Tol. & Ohio Central		380,252	149,236	
Tol. & Ohio Central Tol. Peoria & Western	1,079,554 954,725	838,454 882,295	$241,100 \\ 72,430$	
I Wabash Western	954,725 6,473,459 744,169	882,295 5,579,219	72,430 894,240	
Wheeling & Lake Erie . Wisconsin Central	2,113,516	1.365.312	156,055 548,204	
Minn. St. Cr. & Wis Wisconsin & Minn	011,709	301,244 199,738	548,204 210,465	
wisconsin & Minh	296,626	199,738	96,888	
Total (110 roads)	360,259,567	316,046,237	44,604,773	391,443
Net increase		***************************************	44,213,330	*******

^{*} Including only three weeks of December in each year.

Mexican currency.

§ Including Indianapolis & St. Louis.

Not including Chic. Wis. & Minn.

[†] Fourth week of December taken the same as in 1886.

Monetary Commercial English News

[From our own correspondent.]

London, December 31, 1887.

Business during the past week has partaken more or less of a holiday character. A general balancing of accounts has been in order, and at the same time the Christmas holidays have been a hindrance to fresh dealings; but the position, both commercially and financially, can not be said to have varied in any appreciable degree.

The political incertitude has been brought more prominently into notice. The discussion about the relations between Germany and Austria and Russia has more than once entered upon an angry phase, and the difficulties have been accentuated by the persistent circulation of unfavorable reports respecting the health of the aged Emperor of Germany. This increase of tension is to be deplored, and unless it be relaxed the advent of spring will be regarded with foreboding. Thus far, however, the Stock Exchange has been the only institution which has suffered from these reports, and it is not unlikely that the war clouds may be soon dispersed, as they have so frequently on like occasions in the past.

Money has been in strong demand during the week. Had it not been for the opportune disbursement of the amount of the matured, but unrenewed, Treasury bills-£635,000-it is quite possible we might have had, contrary to expectations, a sharply defined stringency. As it was, at one time as much as 5 per cent was required for loans, but the charge has since declined to 21/2 per cent. The inquiry may now be said to be almost over, and as at the end of next week we shall have the dividend money on the market, a return of ease may be looked for; but whether any reduction in the Bank of England rate of discount will follow will depend upon the German demand for gold, which is still unsatisfied. loanable capital has been wanted, the discount market has remained very weak, three months' bills being taken at 25% per cent. The changes in the Bank of England return merely reflect the movements usual in money at the holiday season. The stock of bullion has been reduced £561,275, of which about £170,000 went to Berlin, leaving a liberal balance to be absorbed by internal requirements. Note circulation has increased £138,720. There is an actual diminution in the reserve of £699,995, and the proportion to liabilities, which last week stood at 44.92 per cent, is now lowered to 43.11 per

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c., compared with the last three years:

	1887.	1886.	1885.	1884.
Circulation, excluding 7-day and	3.	3	3.	£
other bills	24,060,820	24,436,670	24,513,110	25,037,210
Public deposits	5,462,754	4,863,049	4,001,712	9.104,828
Other deposits	22,367,663	24,138,160	25,053,105	24,947,151
Government securities	14,010 599	13,132,151	12,046,949	13,162,619
Other securities	19,525,957	23,067,109	23,427,505	27,304,339
Reserve of notes and coin	12,058,031	10,133,419	11,352,118	11,408.286
Coin and bullion	19,918,881	18,820,089	20,115.228	20,695,406
Reserve to liabilities	43°11 p. c.	35% p. c.	38% p. c.	3336 p
Bank rate	4 p. c.	5 p. c.	4 p. c.	5 p. c.
Consols	101 13-16	100% x d	9914 x d	99 x d
Clearing-House return	86,046,000	79,103,000	106,899,000	92,038,000

The only new capital creation for the week has been that offered for sale by Messrs. Brunton Bourke & Co., of £167,300 City of Toronto Four per cents, 40 year debentures, the price of issue being 991/2 per cent. The actual capital creations for the year have been about £98,000,000, against £101,000,000 in

Copper has maintained its value, Chili bars ruling about £85 cash. Paris appears to have become rather excited over the operations of the syndicate, and there have been clamors for official interference, as trade promises to suffer. The Paris house of the Rothschilds and the Compteir d'Escompte now deny being interested in the matter, but whoever are manipulating the market, it is very evident that they are well supplied with capital.

The ship-building yards of the Clyde turned out 185,326 tons last year, against 172,440 tons in 1886. This is an increase of 12,922 tons, but shows a falling off of 8,000 tons compared

by the holidays. Cash prices have been quite up to the level of last week, and for arrival from 3d. to 6d. per quarter more has been asked, but quotations are still below last year. average for the past week was only 30 s. per qr., or 3s. 1d. per quarter below what it was for the corresponding week of 1886, when the quotation was 33s. 1d. per quarter, while for the completed portion of the season there is a difference against this year of 1s. 6d. per quarter, the average being 29s. 11d., against 31s. 5d. per quarter. A good deal has therefore to be done before we can place ourselves on a par with last year. At the date of last harvest it was generally anticipated that we should have been more advantageously placed at the close of the year than we are now; but our expectations have been only partially realized, notwithstanding the fact that statistics this season have all along favored the assumption that prices this year would be higher than last. But a third of the cereal year is now completed, and during that period we have disposed of 236,000 quarters more home-grown produce than in the corresponding period of 1886, accepting an average price of 1s. 6d. per quarter less. The farming interests, therefore, must have further suffered; but they may yet have the opportunity of disposing of the remainder of their crop at more remunerative prices, and possibly the current cereal year may end more advantageously than that of 1886-87; judged from a statistical point of view some such result should certainly be attained.

The following shows the imports of cereal produce into the United Kingdom during the past 17 weeks of the season, and other items compared with last year: IMPORTS.

6,668,375	8.727,282	5,264,589	6,856,840
5,874,866	5,956,164	4,114,850	4,037,560
1,225,607	785,504	799,548	807,005
796,270	830,340	1,172,424	1,309,759
7,617,569	7,758,768	8,387,675	5,870,627
6,261,392	5,061,977	4,295,457	4,933,840
e for cons	umption (e:	xclusive of	stocks on
1887.	1886.	1885.	1884.
16,557,257	16,357,587	18,956,074	16,202,375
6,261,392	5,061,977	4,295,457	4,933,840
15,169,912	12,950,551	15,240,168	16,561,851
37,988,561	34,370,115	38,491,699	37,698,066
18	887. 1886	1885.	1884.
	5,874,866 1,225,607 796,270 7,617,569 6,261,392 e for cons 1887. 16,557,257 6,261,392 15,169,912 37,988,561	5.874.866 5.956.164 7.955.504 7.966.270 8.30.340 7.617.569 7.758.768 6.261,392 5.061,977 e for consumption (e: 16.557.257 16.357.257 15.169.912 12.950.551 7.988.561 34.370.115 1887. 1886.	5.874.866 5.956.164 4.114.850 1.225.607 78.55.04 79.548 7.566.270 830.340 1.172.424 7.617.569 7.758.768 8.387.675 6.261.392 5.061.977 4.295.457 8 for consumption (exclusive of 16.557.257 16.357.587 18.956.074 6.261.392 5.061.977 4.295.457 15.169.912 12.950.551 15.240.168 37.988.561 34.370.115 38.491.699 1887. 1886. 1885.

English Financial Markets-Per Cable.

The daily closing quotations for securities, &c., at London, are reported by cable as follows for the week ending Janu-

London.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ozd.	4.1516	4412	44916	4412	44716	44518
Consols for money	103116	1033_{16}	103116	1021316	1021316	1021116
Consols for account	1031_{8}	1034	1033_{16}	1021516	1021516	1021310
Fr'ch rentes (in Paris) fr.	81:4212	81.2712	81.15	81.00	81.0212	81.10
U. S. 4128 of 1891	11014	$110^{1}4$	110^{14}	11014	1101_{2}	11019
U. S. 4s of 1907		12834	1283	1283	129	12918
Canadian Pacific	6378	6358	64	6378	6358	6338
Chic. Mil. & St. Paul		7838	7878	7938	7818	7958
Erie common stock		2958	2934	2934	2912	2912
Illinois Central		121	121	121	121	121
Pennsylvania		557s	5578	56	5578	5619
Philadelphia & Reading.		3418	344	3438	3358	3414
New York Central	112	11134	1112	1117_{8}	x 11034	11078

Commercial and Miscellaneous News

IMPORTS AND EXPORTS FOR THE WEEK.—The imports of last week, compared with those of the preceding week, show a decrease in both dry goods and general merchandise. The total imports were \$7.856.565, against \$8.775,222 the preceding week and \$7.475,828 two weeks previous. The exports for the week ended January 10 amounted to \$6,680,795, against \$6,025,608 last week and \$6,025,001 two weeks previous. The following are the imports at New York for the week ending (for dry goods) January 5 and for the week ending (for general merchandise) January 6; also, totals since the beginning of the first week in January:

FOREIGN IMPORTS AT NEW YORK.

For Week.	1885.	1886.	1887.	1888.
Dry Goods Gen'l mer'dise	\$2,668,890 6,105,187	$\$1,689,324 \\ 5,647,674$	\$2,450,222 6,147,832	\$2,344,625 5,511,943
Total	\$8,774,077	\$7,336,998	\$8,598,054	\$7,856,568
Since Jan. 1. Dry Goods Gen'l mer'dise	\$2,668,890 6,105,187	$$1,689,324 \\ 5,647,674$	$\begin{array}{c} \$2,\!450,\!222 \\ 6,\!147,\!832 \end{array}$	$\substack{\$2,344,625 \ 5,511,943}$
Total 1 week	\$8,774,077	\$7,336,998	\$8,598,054	\$7,856,568

with 1885. The work on hand is now 206,041 tons, or about 90,000 tons more than last year.

The severe weather has not been without influence upon the wheat trade, notwithstanding that business has been checked

	EXPORTS	FROM NEW YO	ORK.	
7	1885.	1886.	1887.	1888.
For the week Prev. reported	\$8,034,919	\$5,670,839	\$5,982,469	\$6,680,795
Total 1 week	\$8,034,919	\$5,670,839	\$5,982,469	\$6,680,795

The following table shows the exports and imports of specie at the port of New York for the week ending January 7, and since January 1 and for the corresponding periods in 1887 and 1886.

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold.	Exp	Exports. Impo		ports.
Gota.	Week	Since Jan.1.	Week.	Since Jan.1,
Great Britain France Germany	\$ 3,544	1	\$ 48,636	
West Indies Mexico	79,000	79,100	5,409	5,409
South America All other countries	2,000		858 3,150	858 3,150
Total 1888 Total 1887	\$84,644 14,511	\$79,100 14,511	\$58,053 2,198,621	\$58,053 2,198,621
Total 1886	1,300		537,851	537,851

Silver.	Exp	orts.	Imports.	
Buver.	Week.	Since Jan. 1.	Week.	Since Jan.1.
Great Britain. France. Germany. West Indies. Mexico. South America. All other countries.	\$272.850 7,000 1,126 3,076	1,126	\$ 3,893 2,024 790	3,893 2,024 970
Total 1888 Total 1887 Total 1886	\$284,052 177,300 370,227	177,300	\$6,932 39,035 8,219	39,035

Of the above imports for the week in 1888, \$3,658 were American gold coin and \$572 American silver coin. Of the exports during the same time, \$81,100 were American gold coin.

United States Sub-Treasury.—The following table shows the receipts and payments at the Sub-Tr-asury in this city, as well as the balances in the same, for each day of the past week:

	1	1		Balances.			
Date	e.	Receipts.	Payments.	Coin.	Coin Cert's	Currency.	
		8	8	8	\$	8	
Jan.	7	591,794	1,136,735	131,384,359	15,238,630	9,642,767	
44	9	1.154,961	1,609,973	131,369,247	14,704,757	9,736,740	
46	10	1,280,743	1.146,994	131,429,077	14,629.161	9,886,256	
44	11	1,328,963	1.213,022	131,614,680	14,388,818	10,056,937	
66	12	1,331,727	1,481,106	131,818,613	13,962,516	9,129,928	
44	13	1,420,912	1,836,520	131,935,872	13,327,687	10,231,889	
Total		7.109.100	8,424,350				

-Messrs. Maitland, Phelps & Co. offer at 10214 and accru-d —Messrs. Maitland, Phelps & Co. offer at 102¼ and accrued interest the 5 per cent 40 year gold bonds of the reorganized New York City & Northern Railroad. They have already placed some \$600.000 of these bonds abroad and offer now the balanch of \$490.000 on a road 57 miles long, running directly out of New York City by its own bridge over the Harlem River, with lines reaching Bewster's, on the New York & New England Road, and the City of Yonkers, on the Hudson River.

The Phonix Insurance Co. of Hartford, Conn., publishes its 67th annual statement on the last page of the Chronicle to-day. This statement shows the large assars available for fire losses of \$4.778,469, with a cash capital of \$2,000,000. The New York Branch office is at 158 Broadway, Mr. Geo. M. Coit, resident agent. resident agent.

-Messrs. N. W. Harris & Co., of Chicago, offer in this number of the Chronicle, under "Banking and Financial," a number of bonds of flourishing Western cities; also of Wyoming Territory—these bonds bearing interest at various rates from 4½ to 6 per cont.

St. Paul Minneapol's & Manitoba Railroad has -The declared the usual quarterly dividend of 11/2 per cent on the capital stock, payable February 1st.

Auction Sales.—The following were sold this week at auction by M-ssrs. Adrian H. Muller & Son:

Bonds.
\$19,000 Carolina Cent. RR. 2d
M. income, 1915 20
\$23,000 Rome & Decatur RR.
Co. 1st M., 6s, 1926 30
\$300 N. Y. L. E. & West.
RR. Co., 68, gold income,
1977 59
\$1,000 City of New York
(N. Y. Bridge), 7s, 1902.140
\$500 N. Y. City 74, 1909144
\$500 N. Y. City 7s, 1892126
\$10,000 Long Island City 7s,
coup. Water bon 1, 1901.116
\$12,500 City of Elizabeth, N. J., 4s, 1922

\$12,500 City of Elizabeth, N. J., 4s, 1922	831a
\$1,000 City of Elizabeth, N. J., deferred coups, from	
adjust. bonds, 1905	8312
Shares.	

300 Rome & Decatur RR. Co
56c. per stare
200 East & West RR. of Ala-
bama \$2 30 per share
75 Commercial Telegram Co.,
npof 20

	Shares.
15	Chemical National Bank.
	3,306 to 3,310
100	Bank of America 1733 to 174
50	Bank of Commerce 164
300	Westchester Fire Insur-
	ance Co
4	New York & Perry Coal &
	Iron Co 42
-1	Metropolitan Nat. Bank
	(45 per cent pai t) 1712
	Howe Manufacturing Co. 35
25	Brush Electric III. Co., 92
14	Bank of America17012

30	Third Avenue RR. Co 220
160	Ameran Loan & Trust
	Co 100-10019
5	Mutual Gas-Light Co 90
15	Importers' & Traders' Na-
	tional Bank 334
30	Howard Insurance Co 6412
10	Hand Power Test Co. \$10 p. sh

Banking and Financial.

HARVEY FISK & SONS,

BANKERS.

28 NA SSAU STREET, NEW YORK.

ACCOUNTS of BANKS, BANKERS, CORPORATIONS, Merchants and individuals received subject to demand draft. Interest allowed on

Our business in this department is steadily increasing. Many having funds awaiting investment find it a convenience to let them lie with us drawing interest while deciding upon what securities to buy.

\$100,000.

SARATOGA, N. Y., GAS & EL. LIGHT CO.

20 Year Gold 6 per Cents. Cannot be Drawn.

18,000 Surplus......\$23,367

FOR SALE BY

COFFIN & STANTON, BANKERS,

11 WALL STREET, NEW YORK.

SUPERIOR SERVICE TO THE WEST.

Important changes and improvements for the benefit of travelers have been introduced on the Vanderbill System of Railroads, of which the initial line out of New York is the GREAT FOUR-TRACK

NEW YORK CENTRAL & HUDSON RIVER RAILROAD.

THE FAMOUS VESTIBULED NEW YORK AND CHICAGO LIMITED

leaves Grand Central Station, New York, daily at 9:50 A. M., and arrives in Chicago same hour next day. This is the fastest and the only steamheated train to the West. The novel features are the Dining Car, Barber Shop, Bath-room and Library.

snop, baun-room and Library.

THE NEW YORK STATE AND PACIFIC EXPRESS leaves formed Central Station at 10:30 A. M. daily, except Sunday, with drawing-room and sleeping cars to Albany, Utica, Syracuse, Rochester, Buffalo, Niagara Falls, Detroit, Cleveland, Cincinnati, Indianapolis and Chicago.

THE BEST APPOINTED EVENING TRAIN TO THE WEST leaves Grand Central Station at 6:00 P.M. daily, serving dinner in dining car equal to a first-class restaurant, and with new sleeping cars through to Cincinnati, Indianapolis, St. Louis and Chicago by both the Lake Shore and the Michigan Central Routes.

the Lake Shore and the Michigan Central Routes.

2 THE FAST NIGHT EXPRESS LEAVES Grand Central Station at 11:30 P. M. daily, with through sleeping cars, giving an entire evening in New York, making over two hours quicker time than heretofore. Sleeping cars can be occupied at any time after ten o'clock in evening, and run to Chicago, Cincinnati, Indianapolis, St. Louis, Detroit, Cleveland, Buffalo, etc.

The All fast express trains leaving from, and arriving at, Grand Central Station on 42d St., excepting the "New York and Chicago Limited," now stop at the Uptown Station on 138th St., New York.

Ticket Offices:—413, 785, 942 Broadway, 12 Park Place, 7 Battery Place, Grand Central Station, 138th Street Station.

HENRY MONETT, GEN'L PASSENGER AGENT.

\$100,000

CITY OF SEDALIA, MO., WATER COMPANY

TWENTY-YEAR

SIX PER CENT

City of Cleveland 41cs. City of Joliet, Ill., 5s. City of Minneapolis 44s. City of Chippewa Falls, Wis., 5s.

City of Manhattan, Kan., 6s. City of St. Cloud, Minn., 6s.

City of Lima, Ohio, 5s.

City of Spring Valley, Ill , 6s.

Yorkville, Ill., 6s.

Wyoming Territory 6s.

Crawford County, Ill., 6s.

Dawes County, Neb., 6s.

East Tawas, Mich., 6s.

FOR SALE.

SEND FOR OUR JANUARY BOND CIRCULAR.

N. W. HARRIS & CO., Bankers,

56 Devonshire St. 115-117 Monroe St.,

CHICAGO.

HOSTON.

The Bankers' Gazette.

DIVIDENDS:

The following dividends have recently been announced:

Name of Company.	Per Cent.	When Payable.	
Railroads.			
Central Ohio (com. and pref.)	3		Jan. 15 to Jan. 31
Huntingdon & Broad Top, pref	212	Jan. 3!	Jan. 21 to Jan. 30
Louisville & Nashville	2 scrip		Feb. 16 to
Mine Hil & Schuy kill Haven			Jan. 4 to Jan. 16
New London Northern (quar.)	134		Dec. 29 to Jan. 2
Pittsburg & Lake E ie	3	January	
St. Louis & San Fran., 1st pref	312		Jan. 22 to Feb. 10
St. Paul & Northern Pac. (quar.).	112		Jan. 13 to Jan. 16
St. Paul Minn. & M. n. (quar.)	112		Jan. 19 to Feb. 1
Schuylkill Valley	212		
Terre Haute & Indianal olis	†3	Febra'ry	
Kank,			
Seaboard National	3	Jan. 14	Jan. 11 to Jan. 15
Insurance.			
Broadway	6		Jan. 25 to Jan 31
Farragut	5		
Home	5	Jan. 12	
Kings County	10	Jan. 1	
New York Equitable	5		
Pacific	6		
Standard	312	Jan. 10	
Miscellaneous.		1	1
Chartiers Valley Gas (quar)	21_{2}		Jan. 17 to
Philadelphia Co. (monthly)	1		Jan. 16 to Jan 24
Quicksilver Mining, pref	2	Feb. 1	Jan. 24 to Feb. 1

^{*} Error last week as 13, per cent. Previously credited to St. L. Van & T. H.

WALL STREET, FRIDAY, Jan. 13, 1888-5 P. M.

The Money Market and Financial Situation.—The past week has been marked by a very quiet tone in speculative cir-cles, but a steady demand for bonds at rising prices. The Reading strike is not a gratifying event with which to open the new year, and unquestionably the market would be much benefitted by its termination; but on the other hand it is quite a local affair and is scarcely as threatening as the coal handlers' strike of January last year, which was so soon ended.

A good deal of confidence in railroads is shown by the lively bond purchases at the Board, as there has not been a more healthy spurt of business for months past. If there is one feature of this more noticeable than another it seems to be the proon ounced inquiry for the 6 per cent mortgage bonds of roads carning their interest, where such bonds have been selling from 90 to par or a trifle over, and also for some low-priced 4 per cents, such as Nickel-plate firsts. The demand for first mortgage bonds of this sort appears to be directed with a good deal of reason in all those cases where the roads have a fair prospect of holding their net earnings.

The Philadelphia & Reading report issued this week gives more precise information about the traffic and earnings of the year ending Nov. 30 than had previously been made public. It appears that the actual net earnings of the Railroad and Coal & Iron companies were \$12,430,053 and the annual fixed charges of the reorganized company are stated at \$7,892,162. The report gives a table of net receipts for eight years past, exclusive of the Jersey Central business, which is certainly a fair indication of what the company can do; and the average net receipts annually of the Railroad and Coal & Iron companies in those

annually of the Railroad and Coal & Iron companies in those eight years were \$9,757,311.

The open market rates for call loans during the week on stock and bond collaterals have ranged from 3 to 5 per cent, and to-day the rates were \$\frac{3\pmu}{2}\text{@4\frac{1}{2}}\$ per cent. Prime commercial paper is quoted at \$5\pmu_0^2\text{@6}\$ per cent.

The Bank of England weekly statement on Thursday showed a gain in specie of £245,000, and the percentage of reserve to liabilities was 40·16, against \$8.09\$ last week; the discount rate was reduced from 4 to \$3\frac{1}{2}\$ per cent. The Bank of France lost \$6,475,000\$ francs in gold and 5,450,000 francs in silver.

The New York Clearing House banks in their statement of

The New York Clearing House banks in their statement of January 7 showed an increase in surplus reserve of \$2,267,575, the total surplus being \$10,826,725, against \$8,559,150 the previous week.

The following table shows the changes from the previous week and a comparison with the two preceding years in the averages of the New York Clearing House banks:

	1888. Jan. 7.	Diffr'nc's fr'm Prev. Week.	1887. Jan. 8.	1886. Jan. 9.
	*	- 8	\$	*
Loans and disc'ts.	360.070,500	Inc 3,530,500	348,479 300	339,873,700
Specie		Inc.4,096,100		
Circulation		Inc. 12,600		
Net deposits		In .11.916,100	370.138.900	383, 97,600
Legal tenders	28,417.800	Inc .1,158,000	21,812,200	31,117,700
Legal reserve	92.826,475	Inc. 2,983.525	92,534,725	95.849.400
Reserve held	103,653,250	Inc.5,254,100		
Surning	10 996 795	Ing 9 967 575	14 790 075	98 350 100

in the Bank of England rate of discount to 3½ per cent caused a corresponding reduction in the short rate for sterling here; and to day rates for both long and short were reduced ic., owing to a pressure of bills and a falling of in the demand. Posted rates to-day are 4 841 and 4 87.

To-day the rates on actual business were as follows, viz.:

To-day the rates on actual outsitess were as follows, viz.:

Bankers' 60 days' sterling, 4 84@4 84\\(\frac{1}{2}\); demand, 4 86\\(\frac{1}{2}\)@4 86\\(\frac{1}{2}\).

Cables, 4 87\\(\frac{1}{2}\)4 87\\(\frac{1}{2}\). Commercial bills were 4 2\\(\frac{1}{2}\)@4 83\\(\frac{1}{2}\)Continental bills were: Francs, 5 22\\(\frac{1}{2}\)@4 32\\(\frac{1}{2}\) and 5 20\(\frac{1}{2}\)@5 \(\frac{1}{2}\); guilders, 40\\(\frac{1}{2}\)@4 12\(\frac{1}{2}\) 40\(\frac{1}{2}\)@4 12\(\frac{1}{2}\)@4 12\(\frac{1}{2}\)@4 12\(\frac{1}{2}\)@4 12\(\frac{1}{2}\)@5 \(\frac{1}{2}\); guilders, 40\\(\frac{1}{2}\)@5 \(\frac{1}{2}\). 401 and 40%@401.

The following were the rates of domestic exchange on New York at the under mentioned cities to-day: Savannah, buying ½ discount; selling ¼ discount@par; Charleston, buying ¼ discount; selling par; New Orleans, commercial, 50c. discount; bank, par; St. Louis, 90c. premium; Chicago, 70c. premium.

The rates of leading bankers are as follows:

January 13.	Sixty Days.	Demand.
Prime bankers' sterling bilis on London. Prime commercial Documentary commercial. Paris (franes). Amsterdam (guiders). Frankfort or Bremen (reichmarks).	4 824 #4 824 4 824 #4 824 5 125 #5 178 403 ## 404	5 20 Ø5 1750 4038 # 40718

Coins. - The following are quotations in gold for various coins:

* Now demonetized. United States Bonds.-Government bonds have been duli and transactions have been very limited. Prices have been somewhat irregular; a slight declining tendency was noticeable in the early part of the week, but this was succeeded by a strong tone and the 4s and 4½s have improved a little. The 6s are entirely neglected, though the bids are one point higher.

The closing prices at the N. Y. Board have been as follows:

	Interest Periods		Jan. 9.	Jan. 10.	Jan. 11.	Jan. 12.	Jan. 13.
4 lgs, 1891reg	QMar.	*10712	*10714	10712	*1077s	10319	*108
4 les. 1891 coup.	QMar.	*10712	10712	*10710	*107%	10812	108
4s, 1907reg.	QJan.	*12510	*12514	12578	*125%	*1261a	*1261s
4s, 1907coup.	QJan.	*12519	12534	*12512	1261s	*1261s	*12616
6 . cur'ey, '95 reg.					*119		*120
6s, cur'ey, '96 reg.	J. & J.	*121	*121	*121	*121	*121	*122
6s, cur'cy, '97reg.			*123	*123	*123	*123	*124
6s, cur'ey, '98 reg.			*125	*125	*125	*125	*127
6s, cur'ey, '99reg.			*127	*1 27	*127	*127	*128

This is the price bid at the morning board; no sale was made.

State and Railroad Bonds.-There was a little activity in State bonds on Saturday last and again on Thursday, but at other times the market was dull and featureless, and nothing calls for special comment.

The activity and strength of railroad bonds has been the most important feature in the financial markets of the past week. The demand for bonds of all classes has been very brisk, and The demand for bonds of all classes has been very brisk, and the transactions have reached quite heavy totals each day. The demand has not been of a speculative character, but has extended to all kinds of bonds, and most of the bonds on the list have had a greater or less advance in price. Some of the highest-priced investment bonds have shared in this advance as well as many of the lower-priced and usually more speculative classes, and the 6 per cent bonds ruling under par or near par have met with a particularly good inquiry. This demand for bonds, at advancing prices, is one of the most favorable features of the markets, and is an indication of confidence in the future prosperity of the railroads. The only conspicuous exceptions to the general improvement have been the Missouri Kansas & Texas bonds, which have been irregular and at times rather

Railroad and Miscellaneous Stocks.—The stock market has shown a fair degree of activity at times during the past week, though no special animation has been noticeable, except in a though no special animation has been hodecane, except in few leading stocks, such as Lackawanna, Reading, St. Paul, and, for a time, Louisville & Nashville. Outside of these leaders speculation has been rather dull as a rule, and fluctuations have been slight. The undertone of the market has been strong, and except for the Reading strike there might have been a proof decided however.

have been a more decided buoyancy.

There has been little news of importance, and none that exerted very much influence on prices; but confidence is manifested by the large purchases of bonds of all kinds, at advancing prices. The prevalence of the Reading strike is unsettling, and has deterred purchasing to some extent. Reading itself has fluctuated from day to day and has been quite irregular Exchange.—Sterling exchange has been moderately active and at times the demand was brisk. Commercial and other bills having been scarce, and the supply not equal to the demand, rates ruled very strong and were advanced early in the week. Posted rates were twice advanced—4c. each time—and were quoted at 4 85 and 4 88 until Thursday, when the reduction the advance was lost.

STOCKS-PRICES AT N.Y. STOCK EXCHANGE FOR WEEK ENDING JAN. 13, AND SINCE JAN. 1, 1888.

STOCKS.		1	HIGH									Sales of the	Trange on	ice a	an. 1, 1888.
STOCKS.	Saturda Jan. 7	, Mon Jan		Jan.		Wedne Jan.		Thurs Jan.		Frid Jan.		Week, Shares.	Lowest.		Highest.
Active RR. Stocks. tlantic & Pacific	1012 1	012 *1014	1012	1012	10%	*1014	1034	*1014	1012	*1014	1034	205	1014 Jan.	4	103 Jan. 1
nadian Pacificnada Southern	*61 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$62^{1}4$	$\frac{62}{561_2}$	$\frac{62}{5634}$	*61 *5634	$\frac{623_{8}}{57}$	*61 5614	62_{2}	*61 x55 ¹ 4	$62^{12}_{55^{14}}$	$\frac{100}{2,520}$	61 Jan. 55 ¹ 4 Jan.	6	62 ¹ 4 Jan. 56 ³ 4 Jan.
tral of New Jerseytral Pacific.	765 ₈ 7	718 77	$79^{1}4$	7834	$\frac{7914}{3312}$	$\frac{78}{323}$	$\frac{783}{323}$	773_{4} 321_{8}	$\frac{783}{33}$	7812	78%	9,210 960	75 Jan. 31 Jan.	3	79 ¹ 4 Jan. 33 ¹ 2 Jan. 1
sapeake & Ohio		114 *31	5	*31 ₂ *71 ₂	5 9	41 ₄ 81 ₂	41 ₄ 81 ₂	*312	43 ₄ 81 ₂	*4	5	200 557	414 Jan.	774	414 Jan.
Do 1st pref. Do 2d pref.	*5 127 12	51 ₂ *5	5^{1}_{2}	*5	510	*5	534	412	412	*5	510	9	7 Jan. 4½ Jan.	12	8 ¹ ₂ Jan. 1
ago Milwaukee & St. Paul.	7558 7	614 757		$^{1281_{2}}_{763_{8}}$	$\frac{1281_{2}}{771_{2}}$	$\frac{129}{757_8}$	$\frac{129}{771_2}$	753_{4}	$\frac{12814}{7612}$	76^{1}_{8}	$\frac{1281_2}{765_8}$	163,449	127½ Jan. 74 Jan.	4	2934 Jan. 771 ₂ Jan. 1
ago & Northwestern	$\frac{1133}{1077} \frac{11}{8} \frac{11}{10}$	814 1081	1143_8 1091_8	11442	115	10838	$\frac{115}{109^{1}4}$	1081_8	$\frac{1147}{1085}$	$\frac{1141_2}{1081_2}$	$\frac{115}{109}$	22,444	112½ Jan. 106¼ Jan.	41	15 Jan. 1 093 ₈ Jan. 1
Do pref.	$\frac{142}{111}$ $\frac{14}{11}$	2 *1404	142	1117 ₈		$\frac{1411_2}{1121_4}$		$\frac{142}{112}$	$\frac{142}{1124}$	11214	11212	325 3,418	140½ Jan. 1115 ₈ Jan.	61	42 Jan. 12% Jan.
eago St. Louis & Pittsburg.		141	143s 38	*3734	$\frac{14^{1}2}{39}$	*1414	$\frac{15}{40^{12}}$	*3712	14	*14 *371 ₂	15 40	625 100	13 Jan. 38 Jan.	4	14½ Jan. 1 38¾ Jan.
eago St. Paul Min. & Om	$\frac{397_8}{1061_2} \frac{3}{10}$	9 ⁷ 8 -40 7 107	$\frac{405}{107}$		403_{4}	$\frac{393_{4}}{1071_{2}}$	$40^{3}8$	$\frac{391_{2}}{1071_{2}}$	40	397_{8}		4,470	39 Jan. 1053 Jan.	4	403 Jan. 1 0712 Jan. 1
reland Col.Cin.& Indianap. umbus Hocking Val. & Tol.	$52^{1}4$ 5	$ \begin{array}{cccc} 21_4 & 53 \\ 43_4 & 25 \end{array} $	53 2578	53	53	*52 *241 ₂	$\frac{531_{2}}{251_{2}}$	5212	5212	*52 25	53 25	634 1,350	52 ¹ 4 Jan. 23 Jan.	7	53 Jan. 25% Jan.
ware Lackawanna & West ver & Rio G., assessm't pd.	$129\frac{3}{4}13$		1311 ₈	1303_8 221_2		$\frac{1291_{2}}{23}$	$\frac{1301_{2}}{23}$	1295_{8}	130^{1}_{223}	$129^{1}4$			12812 Jan.	9 1	31 8 Jan.
Do pref.	10 1	533	5334	541_{2}	541_{2}	5414	544	$*531_{2}$	5414	*101		550	22 ¹ 4 Jan. 53 ¹ 8 Jan.	4	5412 Jan. 1
Tennessee Va. & Ga. R'y. Do 1st pref.	*60 6		6112	$^{101}_{*601}_{2}$	$\frac{10^{1}2}{63}$	*60	$\frac{10^{1}2}{63}$	*60	$\frac{107}{63}$	$^{*101}_{62}$	62	1,218 110	10 Jan. 61 Jan.	4	10 ⁷ 8 Jan. 1 62 Jan. 23 Jan.
Do 2d pref	23 2			$\frac{22^{14}}{88^{12}}$	$\frac{221}{8834}$	2234	2234	$^{221}_{88}$	$\frac{22^{1}4}{90}$	*221 ₂ *88	23 90	918 400		10	883 Jan. 1
t Worth & Denver City en Bay Winona & St. Paul.	4438 4	13s 441 83	878	45 ¹ 2 8 ³ 4	$\frac{451_2}{95_8}$	$\frac{433_{4}}{93_{8}}$	$\frac{455}{958}$	*914	$\frac{435}{10}$	*9	43	$\frac{3,100}{2,850}$	4234 Jan. 834 Jan.	13	463s Jan. 95s Jan. 1
Bloom. & West., ass. pd	116 11 13 1		118	1171 ₂ *13	$\frac{1173}{15}$	117	$\frac{1173_{4}}{141_{2}}$	$\frac{117^{14}}{13^{7}8}$		118 ¹ 4 *13	$\frac{1184}{15}$		1161 ₂ Jan.		18½ Jan. 13% Jan. 1
gston & Pembroke e Erie & Western	*28	*28 51 ₂ 153		*28	$\frac{30}{15^{5}8}$	1534	1534	1578		1512	1512	1,745	15 Jan.		
Do pref.	46 - 4	6 47	47	46^{18}	47	463_{8}	463_{4}	*46	461_{2}	4512	46	2,802	451s Jan.	3	157 ₈ Jan. 47 Jan. 953 ₄ Jan.
Shore & Mich. Southern.	*88 9		89	951 ₂ 891 ₈	9534 8918	95 ¹ 4 89	95^{12} 90	95 ¹ 4 *90	9534	1931 ₂ 891 ₂	953_{4} 891_{2}	16,601 970	93½ Jan. 89 Jan.	9	91 Jan.
sville & Nashville s. New Alb. & Chicago	*35 4		$\frac{64^{1}4}{40}$	$\frac{62^{1}2}{39}$	$\frac{63^{1}2}{39}$	$\frac{62^{1}8}{39}$	631 ₈	*36	40	*36	623 ₄	42,184 200 $1,703$		10	39 Jan. 1
hattan Elevated, consol phis & Charleston		$\begin{array}{ccc} 51_2 & 95 \\ 52 & \end{array}$	95_{2} 53_{2}	95 *51	96 53	96	96	95	95	93	94	1,703	52 Jan.		96 Jan. 1 53½ Jan.
dgan CentralLake Shore & West	87 8 *78 8	7 867	8738 80	$\frac{87}{7978}$	87 ¹ 8	$^{867}_{*79}$	87 811a	$^{863}_{*781}_{2}$	8634	*X841 ₂ 80	85 80	1,942	86½ Jan. 79 Jan.	6	873 ₈ Jan. 80 Jan. 1
	100 10	$\frac{31_2}{73_4}$ $\frac{104}{*8}$	104	103	103		$103\frac{1}{2}$	102	103_{12}^{12}	*	103_{-84}^{12}	145 650		10 10	04½ Jan. 9¼ Jan. 1
Do pref. souri Kansas & Texas	1612 1	$6^{12}_{8^{18}}$ 17	17^{12}	1712	1712	*16	19	*1612	171 ₂ 18	*16	1818	500	16 Jan.	5	17½ Jan. 18% Jan.
souri Pacific	8814 8	878 883	8912		$\frac{183}{8918}$	$18^{1}8$ $88^{5}8$	$\frac{18^{1}4}{89^{1}8}$	$\frac{1714}{8712}$	8812	$\frac{17^{1}4}{87^{3}4}$	8814	$\frac{4,510}{13,515}$	873s Jan.	5	8934 Jan.
ile & Ohio nv.Chattanooga & St.Louis	7714 7	$ \begin{array}{ccc} 0^{1}_{2} & 11 \\ 7^{1}_{4} & 78 \end{array} $	113 ₄	$\frac{111_{2}}{781_{2}}$	$\frac{12}{791_2}$	$\frac{115}{781}$	$\frac{115}{781}$	$^{113}_{*781}_{2}$	$\frac{113_{4}}{791_{2}}$	*11	$\frac{12}{791_2}$	$\frac{1,100}{2,000}$	9 ⁵ ₈ Jan. 76 Jan.	5	12 Jan. 1 80 Jan.
York Chie. & St. Louis	1077s 10	171	$\frac{108}{1758}$	$\frac{1073_{4}}{171_{2}}$	175_{8}	$^{1075}_{\circ 174}$	107^{5}_{8} 17^{3}_{4}	$\frac{1073}{17}$	$\frac{10778}{17}$	$^{1077}_{-17}$	$1077_8 \\ 171_4$	$\frac{2,788}{750}$	107 Jan. 16½ Jan.	4	08 Jan. 175 ₈ Jan.
Do 1st pref. Do 2d pref.	$323_{1} - 3$	$\begin{array}{ccc} 9^{1}_{2} & 70 \\ 2^{3}_{4} & 34 \end{array}$	$\frac{70}{34}$	$\frac{701_2}{341_2}$	$\frac{70^{12}}{35^{14}}$	*70	72 36	*68	70 36	*69	$\frac{71}{361_2}$	340 775	667 ₈ Jan. 311 ₂ Jan.	4 3	70½ Jan. 1 35¼ Jan. 1
York Lake Erie & West'n Do pref.	$28^{1}4$ 2	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$		$\frac{283_{4}}{64^{1}4}$	$\frac{291_8}{651_2}$	$\frac{283_{4}}{651_{4}}$	$\frac{29}{65^{1}4}$	2812	2834	$^{283_8}_{^{\circ}64^{1}_2}$	$28\frac{3}{4}$	$\frac{26,645}{1,200}$	277 ₈ Jan. 631 ₂ Jan.	4 :	2918 Jan. 651 ₂ Jan. 1
Y York & New England Y York Ontario & West	$\frac{371_2}{171_4} \frac{3}{1}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3812	381 ₈ 18	$\frac{3914}{1838}$	$\frac{3778}{1734}$	$\frac{387_8}{18}$	$\frac{38}{17^{3}8}$	$\frac{381_2}{177_8}$	$\frac{381_{8}}{177_{8}}$	$\frac{385}{18}$	$20,612 \\ 8,720$	36½ Jan. 16¾ Jan.	4 :	39 ¹ 4 Jan. 1 18 ³ 8 Jan.
York Susq. & Western	912	91_2 91_3	912	912	91_{2}	93_{8}	93_{8}	94	914	*9	914	1,346	S34 Jan.	4	912 Jan.
Do pref.	3134 3	*16	$\frac{32^{3}8}{16^{1}4}$		$\frac{32^{3}8}{17}$	$^{*321}_{16}$	$\frac{32^{1}2}{16^{1}2}$	$\frac{31}{165}_{8}$		*31 *1614	$\frac{311_{2}}{163_{4}}$	$\frac{2,500}{400}$	29½ Jan. 16 Jan.	3	323 ₈ Jan. 165 ₈ Jan. 1
thern Pacific pref.	$\begin{array}{ccc} 43 & 4 \\ *221_2 & 2 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2234	$\frac{433}{223}$	$\frac{441_{8}}{23}$	$\frac{437_{8}}{225_{8}}$	$\frac{443_{4}}{225_{8}}$	4378	4414	441 ₄ *221 ₉	$\frac{445}{23}$	$15,270 \\ 670$	425 ₈ Jan. 221 ₄ Jan.	4 :	4434 Jan. 1 23 Jan. 1
Do pref.	*24 2	112 233	$\frac{473_{8}}{24}$	*2334	$\frac{4778}{24}$	$\frac{47}{2334}$	$\frac{475}{2418}$	$\frac{47}{2438}$	$\frac{473_8}{243_8}$	47	474	$9,748 \\ 1,210$	4578 Jan. 23 Jan.	5	47% Jan. 1 24% Jan.
gon & Trans-Continental ria Decatur & Evansville.	*2118 2	13 ₈ 211 *221	$\frac{215}{223}$	$\frac{211_8}{223_4}$	$\frac{217}{223}$	$\frac{213}{23}$	$\frac{217}{23}$	21 ¹ 4 *22 ¹ 2	22 23	211 ₂	$\frac{217}{223}$	$\frac{18,035}{310}$	205 ₈ Jan. 221 ₂ Jan.	4 5	22 Jan. 1 23 Jan. 1
adelphia & Reading amond & West P't Terminal		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	663_{8}	$\frac{653_{4}}{231_{2}}$	$\frac{665_{8}}{237_{8}}$	$\frac{653_{4}}{233_{8}}$	$\frac{663_{4}}{237_{8}}$	$\frac{6514}{2338}$	$\frac{665_8}{235_8}$	$\frac{651_2}{227_8}$	$\substack{665_{8} \\ 231_{2}}$	$302,550 \\ 30,875$	64 ¹ 4 Jan. 22 ¹ 8 Jan.	4 (6634 Jan. 1 237 ₈ Jan.
Do pref. ne Watertown & Ogdensb'g	55 5 *83 8	5 56	57	561 ₂ 843 ₈	57	551 ₂ 85	57	56 85 ¹ 4	56 8514	*551 ₂ 851 ₄	57 8514	$2,435 \\ 450$	55 Jan. 84 Jan.	6	57 Jan. 854 Jan. 1
Louis & San Francisco	*34 3	361		361 ₂ 713 ₄	361_{2}	$\frac{36}{711_2}$	$\frac{361_2}{711_2}$	$^{*35}_{717_8}$	37 717s	3638	361_{2}	875	355_8 Jan.	6 3	36½ Jan.
Do . 1st pref. "	113 11	112 1113	115	11412		1135_{8}	1135_{8}	115	115	713 ₄ 115	$115 \\ 125 \\ 125 \\ 134 \\ 125 \\ 134 \\ 135 \\ 134 \\ 135 $		11358 Jan.	111	15 Jan. 1
	62 6 102 10	2 101	101	*101	$\frac{615_8}{1021_2}$	62	62	*61 103	62 103	$^*61^{1_2}$ *102	62 104	$\frac{610}{310}$	61½ Jan. 100¼ Jan.	3 1	
as & Pacific, ass. pd		558 253	$\frac{110_{12}}{26_{18}}$	$\frac{110^{1_2}}{25^{3_1}}$	$26^{1}4$	$^{\circ}110^{3}8$ $25^{1}2$	26	251_{2}	$\frac{255}{574}$	2512	$\frac{111}{25}$ 58	7,678	1097s Jan. 2434 Jan.	4 :	11½ Jan. 26¼ Jan. 1 585 Jan.
on Pacific oash St. L. & Pacific	*154 1		16	15	$\frac{581_{4}}{16}$	$^{571_{2}}_{*151_{4}}$	$\frac{581}{16}$	$\frac{571_8}{16}$	16	$^{571_8}_{*151_2}$	$\frac{575}{161}$ 8	$32,266 \\ 500$	57 Jan. 15 ¹ 4 Jan.	4	585 ₈ Jan. 16 Jan.
Do pref.	*273 ₄ 2 52 5	281 33 ₈ 521	$\frac{283}{5438}$	$^{*277_{8}}_{535_{8}}$	$\frac{29}{545_8}$	*28	$\frac{29}{53^{14}}$	$\frac{285}{53}$	$\frac{285}{5338}$	$\frac{281}{5314}$	$\frac{2814}{5314}$	$\frac{600}{3.380}$	15 ¹ 4 Jan. 27 ⁷ s Jan. 44 ³ s Jan.	6 3	2834 Jan. 5458 Jan. 1
iscellaneous Stocks, orado Coal & Iron	3512 3			3634	363	3614	1	36	36	*36	3612	1,380	35 Jan.		36¾ Jan. 1
solidated Gas Co	106 10	754		76	7614	76 105½	76	$^{\circ}75^{4}_{2}$ 1055_{8}	7612	1055s		$\frac{1,406}{9,956}$	75 Jan.	3	76 ¹ 4 Jan. 06 ⁷ 8 Jan.
gon Improvement Co gon Railway & Nay, Co	46 4 90 9	3 461,	463_{1}	$\frac{467}{91}$	47% 921g	$\frac{4778}{9112}$	4778	47½ 91½	$\frac{481_{2}}{92}$	471 ₂ 915 ₈	$\frac{481_{2}}{917_{8}}$	2,270	45 4 Jan. 89 4 Jan.	.) .	48½ Jan. 1 92½ Jan. 1
ific Mail	3614 3	364	3718	367s	374	37^{12}_{8}	$37a_{4}$	37	3714	*37	3712	5,380	35 4 Jan.	6 :	374 Jan. 1
	141 14	1 1111	$\frac{103}{1411_{2}}$	*140	141	14112	14112	140	$\frac{102}{1411_2}$	141_{4}	1414	270 71	101 Jan. 140 Jan.	5 1	02 Jan. 41 l ₂ Jan.
tern Union Telegraph Express Stocks.	777 ₈ 7		7914		794	784			7858	7818	7858	52,627	77 Jan.	4	79 ¹ 4 Jan.
ms	$\frac{1441_{2}}{107} \frac{14}{10}$	$\frac{11_2}{7}$ $\frac{143}{1074}$	14334	$^{\circ}140$ $^{\circ}1074$	145		145	$\frac{140}{1073}$	145 1073		145 109		143 Jan. 1064 Jan.	3 10	44½ Jan. 08 Jan.
ted States	$\frac{671}{126} \frac{6}{13}$	74 684	69 131	69	69	6812	69 131	*68	72 130	69	691_{2} 131	468		4 (691 ₂ Jan. 1 30 Jan.
Inactive Stocks.	120 10		701	72	72		1			120	101				
erican Tel. & Cable Co hison Top. & Santa Fe	9512 9	72	100	19412	961_{8}	*70	72	70 91	70	937_8	$\frac{937}{139}$	235	937_8 Jan.	13 9	72% Jan. 96% Jan. 1
cin, Ind. St. Louis & Chie	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		135	*75	140 77			7.010	78	761_4	7614	200	135 Jan. 76 Jan.	6	35½ Jan. 77½ Jan.
einnati Wash. & Baltimore. Do pref.			6	33 ₄	$\frac{4^{1}4}{6^{1}4}$	*33 ₄	$\frac{4^{1}4}{6}$	6	$\frac{4^{1}4}{6}$	33 ₄ 53 ₄	$\frac{4^{1}4}{6^{1}4}$	300 600	378 Jan. 6 Jan.	9	4 ls Jan. 6 l4 Jan.
iston & Texas Central quette Hough. & On., pref.	814 8	114 70	26 85	*20	27 84	*20	27 85	*20 75	27 85	*20	27	200	83¾ Jan.	4	841 ₄ Jan.
xican Central	$^{-143}_{137}$ $^{1}_{2}$ $^{1}_{13}$	131 *145,	15 1361 ₂	1410	$15\frac{1}{4}$ $138\frac{1}{2}$	$^{\circ}143_{8}$ 1381_{2}	1478	15	15	13812		20 288	15 Jan.	12	15 Jan. 1 38½ Jan. 1
Y. Lack, & Western lo Southern	10358 10 1049 1	$35_8 1021$	1023	*11		10234	10234	$\frac{1023_{4}}{111}$	10234			$\frac{725}{200}$	102½ Jan.	9 10	035 Jan.
gon Short Line		16	16		13	16^{1}_{2}	1612		13	*1112		160	15 Jan.	5	16½ Jan. 1
cksilver Mining Co Do pref.	$\frac{103_4}{361_2} \frac{1}{3}$	7 37	375_{8}	3734	$\frac{13}{381_2}$	$\frac{13}{37^{14}}$	$\frac{13^{1}4}{38}$	13 38	$\frac{133_{4}}{383_{8}}$	3712	$\frac{133_{8}}{38^{1}4}$	3,455	10 Jan. 33½ Jan.	4 :	1334 Jan. 1 381 ₂ Jan. 1
Louis Alt. & Terre Haute Louis Ark. & Texas			40 141 ₂	3714	3714	37	39	*36	$\frac{39}{16^{1}2}$	*36	$\frac{39}{163}$	$\frac{700}{2,467}$	37 Jan. 137 ₈ Jan.	9	39 Jan. 1 16½ Jan. 1
ith Carolinaitebreast Fuel Co				*6	9	89	89	89	10 89	8914	10 8914	300	881 ₂ Jan.	i	
umbus & Hocking Coal	277 ₈ 2 281 ₂ 2	9 29 30	30	29 303 ₄	$\frac{295_8}{303_4}$	29 30	$\frac{293}{304}$	281 ₈	291 ₂ 30	2878 *29	2878 30	$5,900 \\ 1,240$	26½ Jan. 27¼ Jan.	5 4	89 ¹ 4 Jan. 1 30 Jan. 30 ³ 4 Jan. 1
rious Stocks, &c. (Unl i	sted.	4 90	30	20.4	90.4	30	90.4	20	30	20	30	1,240	2/4 Jan.	* .	oo 4 oan. I
er. Cotton Oil Trust	3112 3	178 313	3214	3158	32	3112	3134	3134	325_{8}	$32^{1}4$	oc l	19,600	2912 Jan.	4 :	33 Jan. 13

BONDS-LATEST PRICES OF ACTIVE BONDS AT N. Y. STOCK EXCHANGE, AND RANGE SINCE JAN. 1, 1888.

Railroad Bonds.	Closing.			Railroad Bonds.	Clos		Range sir	
	Jan. 13 Jan. 6	Lowest.	Highest.		Jan. 13	Jan. 6	Lowesi.	Highes
tl. & PacW. D. inc., 6s, 1910	26 ¹ 4 26 ³ sb		265 ₈ Jan. 82 Jan.	Mil. Lk. Sh. & W.—1st, 6s, 1921.	110 0	1201ga.	1107 1	1170° Y
Guar., 48, 1937	10638 106	80 Jan. 105 19 Jan.	82 Jan. 107 Jan.	Mil. Lk. Sh. & W.—1st, 68, 1921. Ashland Div.—1st, 68, 1925. Minn. & St. L.—1st, 78, 1927. Imp. & Equip.—68, 1922. Mo. K.& Tex.—Com., 68, 1920. Consol., 58, 1920. Consol., 78, 1904.5-6. Mobile & Ohio—New, 68, 1927. 1st, Extension, 68, 1927. 1st pref, debentures, 78	116 a.	105	105 Jan.	105 Ja
2d, 58, 1913	1079 1 10714	924 Jan.	9234 Jan.	Imp. & Equip.—6s, 1922	60 a.	53 b.	53 Jan.	55 Ja
entral of N. J.—1st, 7s, 1890 Consol. 7s, 1899 Convert. 7s, 1902 Convert. deb. 6s, 1908 General mort., 7s, 1987 Leh. & W.B., con. 7s, 1909, as'nt Am. Dock & Imp., 5s, 1921	114 112		114 Jan.	Consol., 5s, 1920	63 a.	613 ₄ b.	61 Jan.	63 ¹ 4 Ja
Convert. 7s, 1902	115 b. 113 b	115 Jan.	115 Jan.	Consol., 78, 1904-5-6	10534	1054 1081ch	105 Jan.	10612 Ja
General mort., 5s, 1987	9878 98	98 Jan.	99 Jan.	1st, Extension, 6s, 1927	105 b.		105 g Jan.	1051g Ja
Len. & W.B., con. 78, 1909, as'nt	1133b. 1134	113½ Jan. 101½ Jan.	11334 Jan. 102 Jan.	1st, Extension, 68, 1927 1st pref. debentures, 7s Mutual Un. Tele.—S. f., 6s, 1911 Nach. Ch. & St. L.—1st, 7s, 1913 N.Y. Central.—Extend., 5s, 1893 N.Y. C. & H.—1st, cp., 7s, 1903 Debenture, 5s, 1904 N.Y. & Har.—1st, 7s, 1900	45	42 b.	45 Jan.	
Am. Dock & Imp., 58, 1921. entral Pacific—gold 68. 1898. San Joaquin Br. 68, 1900. Land grant 68, 1890. Mort. 68, 1936. bes. & O.—Pur. m. fund 68, '98 68, do de r. B. 1908. coup., of	114 b. 113121	· 11312 Jan.	114 Jan.	Nash. Ch. & St. L.—1st, 7s, 1913	128 lab.	13012a.	1283 Jan.	129 Ja
Ban Joaquin Br. 6s, 1900	11534b 1033 102	· 11458 Jan. 102 Jan.	11458 Jan. 10334 Jan.	N.Y. Central—Extend., 5s, 1893	105 b.	104 ¹ 4b.	10414 Jan.	105 Ja 13314 Ja
Mort. 6s. 1936	10312 10318	10278 Jan.	10312 Jan.	Debenture, 5s, 1904	109 b.	109	109 Jan.	1094 Ja
ies. & O.—Pur. m. fund 6s, '98	106 b	67le Ion	67½ Jan.	N.Y.& Har.—1st, 7s, 1900 N.Y.Chic.&St.L.—1st, 4s, 1937 N.Y. Elevated—1st, 7s, 1906 N.Y. Lack, & W.—1st, 6s, 1921. Construction 5, 1921.	129 b.	129 b.	12812 Jan.	130 Ja
Exten. coup. 48, 1986	6912 65141	68 Jan.	70 Jan.	N.Y. Elevated—1st. 7s. 1906	11434	115 b.	1141s Jan.	8734 Ja 1171 ₂ Ja
8s, eurrency, 1918	26 2234	22 Jan.	26 Jan.	N. Y. Lack. & W1st, 6s, 1921.	1255gb.	125 b.	127 Jan.	127 Ja
es. O. & So. W.—5-6s, 1911	105 b	· 105 Jan.	923 Jan. 105 Jan.	N. Y. Lack, & W.—18t, 68, 1921. Construction, 5s, 1923. N. Y. & Nor.—1st, 5s, 1927. N. Y. Ont, & W.—1st, 6s, 1914. N. Y. Sus, & W.—1st, 5s, 1937. Midland of N. I.—1st, 6s, 1910.	10312	10278	10238 Jan.	108 Ja 1031 ₂ Ja
ie.Bur. & Nor1st, 5s, 1926.	1024b, 102 b	1024 Jan.	10234 Jan. 12934 Jan.	N. Y. Ont. & W.—1st. 6s. 1914	110 b.	10914b.	109 Jan.	10934 Ja
Debenture 5s. 1913	1041gb. 105	104 2 Jan.	10518 Jan.	Midland of N. J.—1st, 6s, 1937.	111%b.	110 b.	91 Jan.	921 ₂ J ₀
Denver Divis., 4s, 1922	95 94 1	· 94 Jan.	95 Jan.	Midland of N. J.—1st, 6s, 1910 N. O. Pacific—1st, 6s, 1920 Norfolk & West.—Gen., 6s, 1931 North. Pacific—1st, coup., 6s, '21 Gen'l, 2d, coup., 1933 Spokane & Pal.,—1st, 6s, 1936	7612	7542	75½ Jan.	77 Ja
ie. & East. III Con. 68, 1934	97 96120	97 Jan.	114 Jan. 98 Jan.	North Pacific—1st. conp. 6s. '21	11612	116	1124 Jan. 1154 Jan.	113 ¹ 2 Ja 116 ¹ 2 Ja
Mil.& St.P-1st, I.& M.7s, '97	11612 11512	11412 Jan.	11612 Jan.	Gen'l, 2d, coup., 1933 Spokane & Pal.—1st, 6s, 1936	10514	104	102 Jan.	10514 Ja
Consol. 7s, 1905	112 111	123 2 Jan.	124 ½ Jan. 112 ½ Jan.	N Pag Tor Co _ tot 6a 1099	10110	100	99% Jan.	102 Ja
as. & O.—Pur. m. fund 6s, '98 6s, gold, ser. B. 1998, coup. of Exten. coup. 4s, 1986 6xten. coup. 4s, 1986 6xten. coup. 4s, 1986 1985, currency, 1918 1985, 0x, 88 W.—5-6s, 1911. 1985, 0x, 88 W.—5-6s, 1911. 1986, 0x, 1987, 1987, 1988,	10218b. 1011s	10112 Jan.	162 2 Jan	Ohio & Miss.—Consol., 7s, 1898.	11458b.	11412		115 Ja
Vis. & Min. Div.—5s, 1921	100 ¹ 20. 98 ¹ 20 100 ¹ 2 99 b	· 100 Jan.	101 Jan. 1001 ₂ Jan.	Springfield Div —78 1905	1081eb	114 b.		
st, Chi. & Pac. W.Div—5s, '21 yis. & Min. Div.—5s, 1921 'erminal 5s, 1914	139 b. 139 b	· 139 12 Jan.	13912 Jan.	Ohio & Miss.—Consol., 7s, 1898. 2d, consol., 7s, 1911. Springfield Div.—7s, 1905. Ohio Southern—1st, 6s, 1921.		100	991 ₂ Jan.	100 J
Fold, 7s, 1902	128 6, 129 6	12812 Jan.	130 Jan.	2d, inc., 6s, 1921 Omaha & St. L. –1st, 4s, 1937	33 75	$\frac{311_{2}}{751_{2}}$	3112 Jan. 75 Jan.	33 Ja 76 Ja
inking fund 58, 1929	109% 109 b	· 108 Jan.	110 Jan.	Oregon Impr. Co.—1st. 6s, 1910	96	943b.	944 Jan.	96 J
inking fund debent. 5s, 1933	107 b. 1084	108 ¹ 8 Jan. 105 ¹ 2 Jan.	1084 Jan. 1054 Jan.	Ore. R. & Nav. Co.—1st, 6s, 1909	9619	110 961 ₉	109 Jan. 96 ¹ 4 Jan.	110 J: 9619 J:
inking fund debent. 5s. 1933 5-year debent. 5s. 1909. xtension 4s. 1926. I. R. I. & Pac.—6s. coup. 1917. xten. & col. 5s. 1934. St.P., M. & O.—Consol. 6s. 30. St.L. & Pitts.—1st.con. 5s. 32. C. C. & Ind.—Consol. 7s. 1914. I. Coal & Iron—1st. 6s. 1900. I. Val. & Tol.—Con. 5s. 31. ien. gold. 6s. 1904. nuer. & Rio Gr.—1st. 7s. 1900.	943 95	Q47. Tan	Q5 Ian	Ore. R. & Nav. Co. —1st, 6s, 1909 Consol., 5s, 1925	94 b.	94	93 Jan.	95 J
.R. I. & Pac.—6s, coup. 1917.	131 lgb. 131 b 107 l4 107 le	· 131 ½ Jan. 107 Jan.	13112 Jan.	Peo. Dec. & Evans.—1st, 6s, '20.	107 b.	106 a.	106 Jan.	109 J
St. P. M.& O.—Consol, 6s, '30	119 b. 120	11940 Jan	120 a Jan.	2d mort 5s. 1927	75 a.	72½b.	72 Jan.	75 J
St.L.& Pitts.—1st,con. 5s, '32	100 b. 100 b	· 10012 Jan.	10012 Jan.	Rich & All.—1st, 7s, 1920, tr. rec	58 b.			
c. C. & Ind.—Consol. 78, 1914	10714b, 107 b	123 Jan. 1071 ₂ Jan.	123 Jan. 1071 ₂ Jan.	Richm. & Dan.—Cons., 68, 1915 Debenture, 6s, 1927	100 b.	109 ¹ 4 100 b.	109 Jan. 100 Jan.	111 Ja 100 Ja
. Coal & Iron-1st, 6s, 1900.	102 101	100 Jan.	102 Jan.	Roch. & Pitts1st, 6s, 1921	117 b.	117 b.		
. H. Val. & Tol.—Con. 5s, '31	74	70½ Jan. 71 Jan.	72 Jan. 74 Jan.	Rome W. & Ogd.—1st. 7s. 1891	11230. 108 b.	107 ¹ 4b.	113 Jan. 107 Jan.	113 Ja 107 Ja
nver & Rio Gr1st, 7s, 1900	1193b. 119 b	· 11912 Jan.	120 Jan.	Richia, & Dain.—Colls, o, 8, 1915 Debenture, 68, 1927 Roch, & Pitts.—1st, 68, 1921. Consol, 68, 1922. Rome W. & Ogd.—1st, 78, 1891. Consol, extend., 58, 1922. St. Jo. & Gd. Isl.—1st, 68, 1925.	103	102	1013 Jan.	103 Ja
ien. gold, 6s, 1904	78 b. 73 b	76½ Jan.	78 Jan.	St. Jo. & Gd. Isl.—1st, 6s, 1925 .	99 ½b.	98	98 Jan.	99¾ Ja
seented	6712 6612b	6658 Jan.	681g Jan.	2d, income, 5s, 1925 St. L. Alt.& T.H.—1st, "s, 1894. 2d, M., pref., 7s, 1894 2d., M., inc., 7s, 1894 Dividend bds, 6s, 1894 Dividend bds, 6s, 1894	113		113 Jan.	113 Ja
n. So. Pk. & Pac.—1st, 7s, '05	3914 35	78½ Jan. 34½ Jan.	78½ Jan. 40 Jan.	2d, M., pref., 7s, 1894	111 a.	103 a.	103 Jan.	103 Ja
Ten. V. & G. Ry.—Con5s, '56	9778 96	9534 Jan.	9778 Jan.	Dividend bds, 6s, 1894	38 a.		105 Gun.	
L.Mac.& M.—Ld. gr. 3 28, 1911 Fen. V. & G. Ry.—Con., 58, '56 z. Lex. & B. Sandy—68, 1902. e—1st. consol. gold, 78, 1920	101 98 134 b. 137 a	97 Jan 136 Jan.	101 Jan. 136 Jan.	St. L. Ark. & Tex.—1st, 6s, 1936	473	9912	98 Jan.	10234 Ja 4512 Ja
Ong Duck, /8, 1000	AAA U.	· 111 Jan.	112 Jan.	St. L. & Ir. Mt.—1st, 7s, 1892	11114	110	109 12 Jan.	11114 Ja
	117 9 117 8	. 1163. lan	11634 Jan.	2d mort., 7s, 1897	11058b.	110 b.	109 Jan.	109 Ja
Y.L.E.&W—2d con. 6s, 1969 W. & Denv. C1st, 6s, 1921 Har.& San. Ant.—1st, 6s, '10	81 80	97 le Jan. 79 Jan.	9934 Jan. 82 Jan.	Gen. Ry. & land gr., 5s, 1931.	90 b.	9019	90 Jan.	10512 Ja 9114 Ja
.Har.& San.Ant1st, 6s,'10	105 ¹ 2b. 105 ¹ 2b 104 106 a	106 Jan. 104 Jan.	106 Jan.	Dividend bds, 6s, 1894. St. L. Ark, & Tex. 181, 6s, 1936. 2d, 6s, 1936. St. L. & Ir. Mt.—1st, 7s, 1892 2d mort., 7s, 1897. Cairo & Fulton—1st, 7s, 1891. Gen. Ry, & land gr., 5s, 1931. St. L. & San Fr.—6s., Cl. A,1906. 6s, Class B, 1996.	114 leb.	113120.	113 ¹ 4 Jan.	11458 Ja
Zoat Division—1st 5e 1021	101	104 Jan. 921 ₂ Jan.	105½ Jan. 92½ Jan.	St. L. & San Fr - 6s, Cl. A,1306 6s, Class B, 1906. 6s, Class C, 1906. Gen'l mort., 6s, 1931. Gen'l mort, 5s, 1931. So. Pac. Mo.—1st, 6s, 1888 8t. Paul M. & M.—1st, 7s, 1909. 24 6s, 1909	114496	11312b.	114 Jan.	1145 ₈ Ja
2d, 6s, 1931 n B.W.&St.P.—2dinc.8s,1911 lf Col.& San.Fe—1st,7s, 1909	32 3012			Gen'l mort., 6s, 1931	112120.	11212	11212 Jan.	1123 J
f Col.& San.Fe—1st.7s, 1909	12112 120	110 T-	32½ Jan. 121½ Jan.	So. Pac., Mo.—1st, 6s, 1888	10040.	10018	10038 Jan. 100 Jan.	101 Ja 1004 Ja
old, 6s, 1923	9634 961ca	9612 Jan	963 Jan.	St. Paul M. & M.—1st, 7s, 1909.	111 ¹ 2b.	110 b.		
& Tex. C.—1st. M. L. 7s.	114 lab. 114 la	1084 Jan.	108 ¹ 2 Jan. 115 ¹ 2 Jan.	2d, 6s, 1909. 1st cons., 6s, 1933. Do reduced to 4½s. Shenandoah Val.—1st, 7s, 1909. Gen'l mort., 6s, 1921.	1174 116 a.	114 b.	117 Jan.	117 ¹ 4 J: 115 ¹ 2 J:
st, West. D., 7s, 1891	1134b. 1133eb	11378 Jan.	114 2 Jan.	Do reduced to 4128	9634		964 Jan.	963 Ja
t, Waco & N. 78, 1903	10712a, 10912a	11234 Jan.	11234 Jan. 10812 Jan.	Shenandoah Val 1st, 7s, 1909 Gen'l mort., 6s, 1921	34 b.	90 b.	35 Jan.	35 J:
Ir Col. & Sail. Fe — 181, 78, 1909 old, 68, 1923 dderson Br. Co. — 18t. 68, 1931 d Tex. C. — 18t M. L. 78 st, West. D. 78, 1891 st, Wacc & N. 78, 1903 d, consol. M. L. 88, 1912. en. mort. 68, 1921, tr. rec Bl. & W. — 18t. pref., 78, 1900	6514b. 65 b	65 Jan.	65 Jan.	So. Carolina—1st, 6s, 1620 2d, 6s, 1931		96 b.	or Jan.	97 Ja
t, 5-6s, 1909, tr. rec	85 b. 30 a	85 Jan.	89½ Jan.				70 Jan. 15 Jan.	70 Ja 16 Ja
1, 5-6s, 1909, tr. ree	711 ₂ 72 a	7112 Jan.	71 2 Jan.	80. Pac., Cal.—1st, 6s, 1905-12 So. Pac., Ari.—1st, 6s, 1909-10 So. Pac., N. M.—1st, 6s, 1911 Tex. & Pac.—Inc. & ld gr, 7s, '15	11021			11158 Ja
1, 5-6s, 1909, tr. rec	20 a. 19 b	87 Jan.	87 Jan.	So. Pac., N. M.—1st. 6s, 1909-10	1124b.	10538	1053 ₈ Jan.	1053a Te
& Gt. Nor.—18t, 08, gold, 19	110-8 100-40	109 Jan.		Tex. & PacInc. & ld gr, 7s, '15	48 b.	4712	4712 Jan.	485e Ja
oupon, 6s, 1909 it. Centr.—Gold 4s, 1987	75 b. 75 b. 7134 69	75 Jan. 69 Jan.	77 Jan. 713 Jan.	Rio Grande Div.—6s, 1930: Gen. mort. & term., 6s, 1905	665 ₈ b.	00-2	6512 Jan.	6634 Ja
oxv. & O.—1st. 6s. gold, 1925	91 b. 8942	891g Jan.		Tol. A.A. & N. M1st. 6s, 1924	9212	88	85 Jan.	921 ₂ Ja
rie & W.—1st g., 5s, 1937 eSh.—Con.coup.,1st,7s,1900	126 120 2	101 2 Jan.	10234 Jan. 126 Jan.	Tol A A & Gr.Tr.—1st. 6s. 1921	77 ¹ 2b. 1	84 b		
on. coup., 2d, 7s, 1903 g Island—1st, 7s, 1898	1231 ₂ b. 1221 ₂	122 g Jan.	12212 Jan.	Tol. Peor. & West—1st, 7s, '17. Tol. & Ohio Cent.—1st, 5s, 1935 Tol.St.L.& Kan. C.—1st, 6s, 1916	94 b.	93 b.	93 Jan.	94 12 Ja
g Island—1st, 7s, 1898	120 b. 120 b.	1201 ₂ Jan.	121 Jan. 111 Jan.	Tol.St.L.& Kan. C.—1st,6s, 1916	93 a.	9108	91½ Jan. 114 Jan.	934 Ja
t, consol., 5s, 1931. . & Nash.—Consol., 7s, 1898	120 b. 1:01gb	120 Jan.	121 Jan.	Union Pacific-1st, 6s, 1899 Land grant, 7s, 1887-9	103 b. 1	103 b.		
O & Mobile-1st 6s 1930	14 13 th 14 15 to 11.	Lesla Ian	10912 Jan.	Sinking fund, 8s, 1893	1184	119		119 Ja 112 Ja
Zd, 6s, 1930. H. & N.—1st, 6s, 1919	113 b. 113 b.	go g Jan.	96½ Jan.	Kan. Pacific—1st, 6s, 1895 1st, 6s, 1896		10 b.		112 Ja 111 Ja
eneral, 6s, 1930 rust Bords, 6s, 1922	112 110½b.	1094 Jan.	112 Jan.	1st, 6s, 1896 Denver Div.—6s, 1899	113 b.	0212		
-40, 08, 1924	102 40, 100 0	108 Jan.	109 ¹ 4 Jan.	1st consol, 6s, 1919 Oregon Sh. Line -1st, 6s, '22	103	102	1003 Jan.	105 Ja 103 Ja
I. N. A. & Ch1st. 6s, 1910.	11234 113 a.	1193, Ian	1123 Jan.	Virginia Mid.—Gen. m., 5s, 1936	78	78	78 Jan.	794 Ja
onsol., gold, 6s, 1916 n. & Ch'lston—6s, gold, 1924	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	90 Jan.	92 Jan. 102 Jan.	Wab. St.L. & Pac Gen., 6s, '20 Chicago Divison-5s, 1910	93 a.	51 a. 95½b.	45 Jan. 93 Jan.	45 Ja 97 Ja
ro, Elevated.—1st. 6s. 1908	115 116	1143: Jan	1164 Jan.	Chicago Divison—5s, 1910 Wabash—Mortgage, 7s, 1909 Tol. & Wab.—1st, ext 7s, '90	89 b.	80 b	89 Jan	89 Ja
h. Central—1st. con 7s. '02	105 2b, 105 4b.	1054 Jan. 127 Jan.	105% Jan. 1284 Jan.	Tol. & Wab.—1st, ext., 7s, '90 1st, St. L. Div., 7s, 1889	107 lo	061ah	1074 Jan.	108 ¹ 8 Ja 107 ¹ 2 Ja
onsol. 5s, 1902. ss'ri Pac.—1st, cons., 6s,1920	110 a. 110½b.	1 1012 Jan	11012 Jan.	2d, extended, 7s, 1893 Con., conv., 7s, 1907	90 a.	88 b.	88 Jan.	90 Ja
d. 7s. 1906	113 b. 111 b.	113 g Jan.		Con., conv., 7s, 1907 Great West.—1st, 7s, 1888	81 b.	80 b.		
d, 7s, 1906. ac. of Mo.—1st, 6s, 1898 2d mort., 7s, 1891	1023b. 1025b.	1025 Jan.	102% Jan.	2d, 7s, 1893	89 b.	88	88 Jan.	89 Ja
				West Shore-Guar 4s	(40)	100	9978 Jan.	10014 Ja

Note—The letter "b" indicates price bid, and "a" price asked; all other prices and the range are from actual sales.

STATE BONDS.

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.
Alabama-Class A 3 to 51906		108	Missouri-6sdue 1889 or 1890			Rhode Island-6s, cou. 1893-1894		
Class B, 5s 1906			Asylum or University, due 1892					7
Class C, 4s,1906			Funding1894-1895			Brown consolidated 6s1893		
6s, 10·201900			New York-6s, loan1892	112		Tennessee-6s, old1892-1898		62
Arkansas-6s, funded 1899-1900		18	6s, loan1893	113		Compromise, 3-4-5-6s1912		71
78, Little Rock & Fort Smith, iss.			North Carolina-6s, oldJ&J	35		New settlement-6s1913		
78, Memphis & Little Rock, iss	20	22	Funding act	10		581913		100
7s, Arkansas Central RR		18	New bonds, J. & J1892-1898	20		381913	693_{8}	697g
Georgia-7s, gold1890			Chatham RR		12	Virginia-6s, old	48	
Louisiana-7s, cons			Special tax, Class 1	9	12	6s. consolidated bonds	75	85
Stamped, 4s		91	Consolidated 4s1910	96	9319	6s, consolidated, 2d series	60	
Wichigan-781890	106		681919		122	6s, deferred, trust rec		10

BONDS--STOCK EXCHANGE QUOTATIONS ON FRIDAY OF INACTIVE BAILROAD BONDS.

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ash.	SECURITIES.	Bid.	As
Railroad Bonds. (Stock Exchange Prices.)			Eliz. C. & NS. f., deb., 6s 1921			Pacific RRCent. P.c(Con.)-		
tch Ton & San Fe-Ales 1920			1st mortg., 6s 1920 Erie—1st, extended, 7s 1897 2d, extended, 5s 1919	118	123	Cal. & Oregon—1st, 6s 1888 Cal. & Oregon—Ser. B., 6 1892		1
Sinking fund, 6s	75		2d, extended, 5s	112	116	West. Pacific—Bonds, 6s 1899 No. Eailway (Cal.)—1st, 6s 1907	A	115
58, gold1925	10712	123	4th, extended, 5s	1113	115	Union Pac.—1st, 6s1896	113 1131s	
58, gold	* 98	99	5th, 7s	131	1314	181, 68. 1897 181, 68. 1898 Col. Trust, 68. 1908 Col. Trust, 58. 1908 Col. Trust, 58. 1907 C. Br. U. P.—F. c., 78. 1895 Atch. Col. & Puc.—1st, 68. 1905 Atch. J. Co. & W.—1st, 68. 1905 Atch. J. Co. & W.—1st, 68. 1905 Atch. See George 1909	11314	
FOOKIVE FIEV 18L. G., 68 1924		1061s	Reorg., 1st lien, 6s 1 0s B. N. Y. & E 1st, 7s 1916 N. Y. L. E. & WCol. tr., 6s1922 Fut ded con . 5s 1959	135 *1:41 ₂	138	Col. Trust, 5s		
2d, 3-5s	105	106 95	Fur ded con 5	* 85		Atch. Col. & Pac.—1st, 6s. 1905	105	106
Registered			Even & T U 1st gene Ca 1001	1.5	116	Atch. J. Co. & W.—181, 68, 1905 Ut. So.—Gen., 78	103	94
Registered	******		Mt. Vernon—1st, 6s. 1921 Mt. Vernon—1st, 6s. 1923 Evans, & Indian,—1st, cons. 1926 Eureka Springs R'y, 1st, 6s, g. 1933 Fl't & P. Marq.—Mortg., 6s. 1920 Grand Pap. & Lud. Con. 5s. 1924	109	101	Ut. 80.—Gen., 78	91	95
Ced. Rap. I. F. & N., 18t 68, 1920	*******	110 971 ₂	Eureka Springs R'y, 1st, 6s, g. 1933 Fl't & P. Maru, -Marty, 6s, 1920	*117	120	Missouri Parellic – Verd's V. Ind. & W., 1-t, 5s 1926 Ler. & Cry Vol A L., 1st, 5s, 1926		
1st 5s	40		Grand Rap. & Ind.—Gen. 581924 Registered		5914	St. Laures & Saul Francisco-		
General 08, 1924			Green B. W. & St. P1st. (8 1911	*100	104 %		105	
East'n Div., 1st, 6s	75		Han. & St. Jos.— ons., 61911 Hous. E. & W. Tex -1st, 7s1898	62	1188 ₄ 65	Equipment, 78	*	103
Illinois Division—1st 6s1912			Illinois Central—1st, gold, 4s.1851 1st, gold, 3 ls	9_10	93	St. L. K.& So.Wn1st, 6s.1916 Tex. & Pac1st, 6s 1905		
	45	55	Springf, Div.—Coup.,6s, . 1898 Middle Div.—Reg., 58 1921	112	115	1st, 6s, ex coupon. Consol., 6s, trust receipts, 1905	108 100	116
Collateral gold, 5s	100	1003	Middle Div Reg., 58 1921 C. St. L. & N. OTen. 1, 78 1897 1st, consol., 78 1897	114 1151s		Pennsylvania ER.—		
hes. O. & So. West.—2d 6s1911 hicago & Alton—1st, 7s1893	1101		2d, 681907	116		Pa. Co.'s guar, 4488, 1st ep 1921 Pa. Co.'s 4428, reg 1921	$\frac{106}{10618}$	
Binking fund, 6s. 1903 Louis, & Mo. River—1st 7s. 1900	113½ 124		Gold, 5s, coupen 1951 Registered	$^{1141_2}_{^{\circ}110}$		Pa. Co. 8 gint, 4-9, 18t cp. 1921 Pa. Co. 8 4 28, reg. 1921 Pitts, C. & St. L1st, cp., 7s. 1900 2d, 7s. 1912 2d, 7s. 1912 2d, 7s. 1912 2d, 7s. 1912	*117	
20 78	11740		Registered. Dub. & S. C.—2d Div., 7s 1894 Ced. Falls & Minn.—1st, 7s. 1907	79	80	Pitts. Ft. W. & C1st, 7s 1912	*139 137	1.4
St. L. Jacks. & Chic.—1st, 7s. 1894 1st, guar. (564), 7s	11412	117	Indianap. D. & Spr.— 1st, 7s, ex. fund. coupon1906	1	106	3d, 7s		13
2d hortg. (360), 7s1898 2d, guar. (188), 7s1898	*115		Lake Share & Mich So -	1		2d, 7s. 1912 Clev, & PCons. s, fd, 7s. 1 90 4th, sink, fd. 6s. 1892 St. L. V. & T. H1-t, g., 7s. 1-97 2d, 7s. 1-95 2d, guar, 7s. 1898 Pine Creek Railway 5s of 1992 Pitts, & Weste, p. 1.5, 4 s. 5, 4	"1001 ₈	
hie Burling & O _	*107		Cleve. P. & A.—78	1152	121	2d, 78 1898		i
5s, sinking fund	*109		Ral. & W. Pigeon—1st, 7s. 1890 Det. M. & T.—1st, 7s. 1906 Lake Shore—Div. bonds, 7s. 1899	10 12 12 12 12 12		Pine Creek Rathway 6s of 1939		11
5e, sinking tund	97	98	Consol., reg., 1st, 7s 1900	1204	126	Puts, Cleve, & Tel1st, 6s 1999	71	
Plain, 4s. 1921 Nebraska Extension 4s. 1927 de. Burl. & No.—Deb. 6s. 1896	94	95	Consol., reg., 1st, 7s 1900 Consol., reg., 2d, 7s 1903 Mahon'g. Coal RR.—1st, 5s.1934	12342	1:41 ₂ 103	Pitts. Junction—1st, 6s 1922 Pitts. McK. & Y.—1st, 6s 1932	10712	
mic. Rock 1st. & Pac.—					100	Rich, & Dany, -Deb, ex c. 6s 1927	* 71 75	8
Des Momes & Et D _ let Ac 1005	*****	8678	N. Y. & M. Beach—1st, 7s., 1897 N. Y. B. & M. B.—1st, g., 5s. 1935			Consol. wort., gold, 5s 1936 Atl. & Char.—1st, pr., 7s 1897		
18t, 2½s	50 86	60	Louisville & Nashville— Cecilian Branen-7s 1907	106	108	Rich. & W. Pt. Ter'l. Trust 6s 1897	5918	
		1	Pensacola Div.—6s 1920 St. Louis Div.—1st. 6s 1921	1154				9
2d, 7 3-10s, P. D	128 120	$\frac{1291_{2}}{124}$	2d. 3s	1174		1st, 6s, 1886. 1926 Scioto Val.—1st, cons., 7s. 1910		
18t, 8s, P. D. 1898 2d, 7 3-10s, P. D. 1898 1st, 7s, \$ g., R. D. 1902 1st, La Crosse Division, 7s. 1893 1st, La L. T. T. 1893	125 114	127 1154				Coupons off St. Louis & Iron Mountain-	50	1
	115	127	Leuisv. C. & L.—6s	99	100	Cairo Ark, & T1st, 7s. 1897	109	11
1st, C. & M., 7s	12312		Pens. & At.—1st, 6s, gold 1921 Lou. N. O. & Tex.—1st,4s 1934	******		St. L. Alton & Ter. Haute- Bellev. & So. Ill.—1st. Ss 1896	117	-
1st, 7s, I. & D. Ext 1908 1st, S. W. Div., 6s 1909 1st, 5s, La C. & Dav 1919	*111	11312	2d mort , 5s	* 67	6810	Bellev. & Car.—1st, 6s 1923		11
		125 98	Income, 3s	*****	22	St. Paul Minn, & Man.— Dakota Exten.—6s	11619	
18t, H. & D., 58. 1910 Chicago & Pacific Div., 68. 1910 Chic. & Mo. Riv. Div., 58. 1926 Mineral Paint Div., 58. 1926	117		Coupon 5a 1021			Moutana Exten.—1st, g.,4s.1957 Resis ered	******	8
	100	101	Registered, 5s	105		St. Paul & Delute-1st 5s 1922		
C. & L. Sup. Div., 5s. 1921 Fargo & South., 6s, Assu 1924	*110	120	Milwauk. & North.—1st, 6s1910 Extension, 6s	10412	10712	T & Control lat a f 7.		
Dakota & Gt. South. 58. 1916	90		Extension, 6s		95	1st mortg. 7s 1909 1st mortg. 7s 1911 T x. & N. O.—1st, 7s 1905	*****	7
Lucago & Northwestern	00	1	Michigan Div.—1st, 6s1924	* . 1 4 42		Sabue Division, 1st, 6s1:12	112	11
Escanaba & L. S.—1st, 6s1901 Des M. & Minn.—1st, 7s1907 Joya Midland—1st, 7s1907			Conv. deb. 5s. 1907 Michigan Div.—1st, 6s. 1924 M nn.&St.L.—Pa Ex.—1st,7s 1909 2d morig., 7s. 1891 Southwest Ext.—1st, 7s. 1940 Pautile Ext.—1st, 7s. 1940	* 50	100	V dley K v Co. of O.—Con. (8, 1921) Veginia Midland. Lac., 68, 1927		
Iowa Midland - 1st, 8s	125 120		Pacific Ext.—1st, 78 1910 Pacific Ext.—1st, 68 1921	******		Wan, St. L. & Pac,— Hayana Div.—68 1910		
	117 129		Pacific Ext.—1st, 6s. 1921 Minn. & Pac.—1st mortg. 5s. 1936 Minn. & N. W.—1st, 5s, gold. 1934			Indianapolis Div.—6s 1921	100	
Win. & St. P2d, 78			Minn. S.Ste.M.&Atl.—1st,5s1926	*	92	Wate, St. L. & Pac, — Havana Div.—68. 1940 Indianapolis Div.—68. 1921 Detroit Div.—68. 1921 Cairo Div.—58. 1931 Toi, & Wab.—Equip. bd., 781883 Ouin. & Tol.—181, 78, 1890	102	1
Northern Ill.—1st, 5s. 1909 Northern Ill.—1st, 5 1910 L. Col. Cin. & Ind.—1st, 7s, s.f. 99 Consol. sink, fd., 7s 1914 thie, St. Paul M. & O 1914	106	10858	Mo. K. & TCons., 2d, me. 1911 H. & Cent. Mo.—1st, 7s. 1890 Mobile & Ohio—Col. tr., 6s. 1892 St. I. & Cairo et arms.	2	10712	Quin. & Tol.—1st, 7s1890	8412	
Consol. sink. fd., 781914 thie. St. Paul M. & O.—	1194	124	10. 12. & Carro- 48. guar 1301	# A 75		Quin. & Tol.—18t, 78 1890 Han. & N.ples- 18t, 78 190 Ill. & So. Iowa—18t, ex. 68 1912 St. L. K. C. & N.	90	
Chie S P & Minn -1st Ca 1010			Morgan's La. & T 1st, 6s1920 1st, 7s	121	124	St. L. K. C. & N. – Real Estate & ER. –78. 1-95		1
No. Wisconsin—1st, 6s. 1930 St. Paul & S. C.—1st, 6s. 1919	100	126	Nash. Chat. & St. L.—2d, 6s. 1901 N. J. June.—Guar. 1st, 4s 1980	101.0	100	Clariada Br os 131 St.Charles Br'ge-1st,6s,190s		
hic. & W. Ind.—1st, s. f., cur 1907	11312	114	Registered certificates			No. Missouri-1st, 7s 18 .5	11112	11
hie. & St. Louis—1st. 6s 1915	11312	117	N. Y. P. & O.—Prior lien, 6s. 1895 N. Y. & Northern.—2d, 4s192	*1:-1:-	55	Wab. St. L. & Pac.—towa Div., 6s West, Union Tel.—Conn. 7s 1906		
			N. Y. & New Eng.—1st, 7s1905 1st, 6s	*12142		N. W Telegraph79	411110	
in. Jack. & Mac.—1st.g. 5s 1936	*	9512	20, 4128	74	7542	Wheeling & L. E., 1st M. 5s 1926 Market St. Cable Ry., 1st, 8, 1913	9412	10
2d 6s 1916	*****		N. Y. N. H. & H.—1st, reg. 4s.1903 N. Y. Tex. & Mex.—1st, 4s1912			Manhat, Beach Inn. Co. 7, 1809		
el. Lack, & West.—			Northern Pacific - Dividend seem			Am. Water Works Co. 1st. s. 1907 Tenn. C. L& R'yCousot., 6s. 1901		
Convertible 7s 1000	1104	11112	James River Val18t, 6s1936	103	108	South Pitts.—181, 68 1902 Bir. Div.—18t coo. 68 1917	83	10
Mortgage, 78 1907 Syra. Bing. & N. Y.—1st, 78, 1906 Morris & Essay 1	1331 ₂	13140	Registered Registered	118		Col. & Hock. Coal & L68, g 1917	*****	
	140	$\frac{142}{11038}$	Helena & Red M'n-1st,g.,6s.1937 Dul. & Manitoba-1st, g. 6s.1936	103	100	Income Bonds.		
2d, 7s	117	1284	Hel. B. Val. & Butte, 1st, 68, 1837	*		(Interest payable it earned.)		
78 of 1871	133	133_{2}	Drummond & F'bg1st, 5s 1 37 Helena & No1st, g'd, 5s. 193			Atl. & Pac.—Cen. Div 1922 Cent. Iowa—Cenp. debi cerit's		2
18t. ext 7s	$\frac{1063}{107}$		N. O. & No. EPr. l., g., 6s 1915 New Or. & Gulf -1st, 6s 1926		105	Eliz, City & Nor 2d me 1970		
Registered 7	1131 ₂ 113		Norf. & W.—New Riv.—1st.6s.193			Trust receipts.	20	3
		142	Imp. & Ext., 6s	101 1041g		MIW. Lake Sh. & W.—Licone		10
Albany & Susque.—1st, 7s. 1888	140½ 101	100	Ohio & Miss.—Cons., s. f., 7s., 1898	1145	1014	SA pref. debentages	17 17	22
1st, cons., guar., 7s190c Registered			Ohio Cent.—1st T. r. Tr., 6s 1920			Ath pref. debentures. N. Y. L. E. & West.—Inc., 6s., 1977	14	1
Registered 1906	$\frac{119^{1}}{119}$		Min. Div.—1st, 6s	* 96		Onto Cent Min. Liv Inc. 7s 19211	55	
Registered 181, Coup., 78.1921	14012		Oregon & Cal.—1st, 6s1921	96	100	Ogaeus, & L. Cham Income. 1920 Suchandoah Valley-Inc. 6s 1923	10	
et, Mack, & Mar - 1st Ge 1001			Peoria & Pek U'n-1st. 6s 1921			Free List.		
Tenn. Va & Ga -let 7a 1000		10514	Pacific RR Central Pacific-			Consol Coal, conv. 6s1897		
Divisional 5s	*105		Gold bends, 6s	3 1 1 1		Camperland & Penn., 1st. 6s 1sq11		
let, cons . gold, 6s 1926			Gold bends, 6s	114		2d, 6s		

New York City Banks.—The following statement shows the condition of the Associated Banks of New York City for the week ending January 7, 1888:

	Average Amount of-									
Banks.	Loans and Discounts.	Specie.	Legal Tenders.	Net Deposits other than U.S.	Circula- tion.					
	\$	\$	\$	\$	\$					
New York	10.340.000	1.570,000		9,610,000	45.00					
Manhattan Co	10.418.000	1,685,600	648,000	10.853,000	****					
Merchants' Mechanics'	7,642,800	1,653.700	794,900	7,655,300	45,00					
Mechanics'	8,308,000	971,000	888,000	6,980,000	******					
merica	11,097,000	2,649,500	517,000	11,621,700	904 0					
henix	3 013,000	2,956,100	209,000 627,000	3,093,000 9,394,400	264,0					
radesmen's	8.404,100	455,500	121,500	2,278.900	90,0					
homical	2,595,100	6.725,000	1,314.600	21,692,600	80,0					
hemical	19.270,700 3,411,200	772.500	428,300	4.153,100	87,3					
allatin National.	5,452,100	1.077,700	508,600	4.995,000	522 3					
atchers' & Drov.	1.828,100	483,300	109,400	1.904,200	261,0					
fechanics' & Tra.	1,980,000	105,G00	334.000	2,277,000						
reenwich	1,035,800	142,100	184,300	1,104,300	2,60					
eather Manuf'rs.	3,202,900	490,600 287,700	240,800	2,535,400	538,5					
eventh Ward	1.448,000	287,700	91,300	1,471,500	44,5					
tate of N. Y	3.525,600	2 786 000	1,2:6.000	3,009,700	******					
meric'n Exch'ge.	16,831.000	2,786,000 2,111.500	1,131,500	15,142,000	1,005,8					
ommerceroadway	16,×00.600 5.775,200	1,114,600	363,300	5,670,000	45.0					
[ercantile	7,534,200	1,910,700	524,500	7,942 600	900,0					
acific	2,491,500	425,600	238,800	2,840,400	000,0					
epublic	8,225,400	1,923,400	458,400	8,531,700	42,2					
hatham	4,592.200	812.000	416,000	4,852,500	45,0					
eoples' orth America	1.816.900	448,000	98,800	2.584,000						
orth America	2,610,400	750.400	325.200	3,778,800						
anover.	12,653,400	3,227,900	679,700 277,100	13,530,200	45,0					
rvingitizens'	2,789,000	505,600	277,100	2,901,000 3,427,200	40,7					
itizens'	2,638,900	1,005,900	150,000	3,427,200	45,0					
assau	2,364,300 3,944.900	410,600 1,114,700	279,800	2,918,000 4,436,400	420,2					
t. Nicholas	1.898,900	182.500	62,000	1,672,000	420,2					
hoe & Leather	3.122.000	549,000	276,000	3 233 000	448,8					
orn Exchange	6.227,200	960 000	265,000	3,233,000 5,513,300						
ontinental	6,227,200 4,367,200	725.400	641,300	5.035,400	45,0					
riental nporters' & Trad.	2.080,0001	204,000	256,000	2,000,100 20,217.600	*****					
nporters' & Trad.	18,479,400 18,275,100	3,988,800 5,052,200	1,368,700 $1,005,100$	20,217.600	989,9					
ark	18,275,100	5,052.200	1,005,100	22,526.600	37,3					
orth River	2,023.700	89,300	149,500	1,863,100	*****					
ast River ourth National	1,132,900	199,200 4,160,200	1,573,500	1,172,900 17,716,400	81,00					
entral National.	8 188 000	1,303,000	1.046.000	8 713 000	180,00					
cond National	8,188,000 3,198,000	764.000	1,046,000 377,000	8,713 000 4,060 000	45.0 0					
inth National	5,039,000	1,263,800	292,600	5,396,100	45,0					
rst National	5,039,000 20,411,900	3,216,500	292,600 1,497,803 260,800 134,200	18.448,500	443,10					
nird National	4,789.200	1, 96,600	260,800	5.072,400	45.00					
. Y. Nat. Exch	1,334.800	1, 196,600 147,900	134,200	1,109,800	201,40					
owery	2.536,006	555,100 459,900 353,700	230,000 166,500	2,698,400	220,00					
. Y. County	2.065,600	459,900	166,500	2,616,600	180,00					
erman-Americ'n .	2,699,200	305,700	83,800 487,400	2,424.100	******					
hase National Ith Avenue	8,146,006 3,439,200	1,438,200 738,500	189 600	6,612,200	67,50					
erman Exch'nge.	2 313 200	204.700	162,600	3,393,300 3,163,500	•••••					
rmania	2,313,200 2,447,700 3,809,900	203,700 208,100	655,000 292,400	2 752 304	•••••					
nited States	3,809,900	938,800	34,600	2,752,300 3,831,700	45,00					
ncoln.	2 316,600	654,400	$34,600 \\ 124,300$	2,984,100	45.00					
arneld	2,312,300	654,400 4:4 700 278,600	219.600	2,821,900	45.00					
	1,448,100	278,600	180,200	1,576,500	126,30					
k of the Metrop.	3,664,300	1,001,300 22800	392,500	4.754.100	******					
est Side	1,845,900	228. 00	284,700	2.067.500	41,50					
breeder	2,241,600	527,300	100,100	2,599.000	41,50					
aboard	1 910 000									
xth National	1,846,600	1 108 100	76,000	2,010,600	180,00					
xth National estern National.	1,846,600 8,660,600	1,108,100	76,060 920,800	7,349,600	180,00 45,00					

Boston Banks.-Following are the totals of the Boston banks:

1887-3	Loans.	Specie.	L. T'nders.	Deposits.*	Circula'n.	Agg.Cl'nge
	•	•		•	-	-
D'c. 24	137,830,000	7,969,900	3,506,200	101,704,500	7,118,800	73,423,122
	137,509,000			103,351,800		60.287.191
Jan. 7	138,587,300	8,416,100	3,797,600	106,354,800	7,045,000	93.563.959

Philadelphia Banks.-The totals have been as follows:

1887-8.	Loans.	Lawful Mon'y	Deposits.*	Circula'n	Agg.Cl'ngs
Dec. 24 31 Jan. 7	\$6,620,700 86,219,800 86,023,200	\$ 21,182,200 22,148,700 23,040,500	\$2,552.700 83,556,200 84,910,200	\$ 2,312,230 2,311,250 2,299,050	\$ 61,405,963 49,565,216 71,107,162

[&]quot;Inc'u ling the item "due to other banks."

Quotations in Boston, Philadelphia and Baltimore.

Following are quotations of active stocks and bonds. A complete list is given in the Chronicle the first Saturday of each month.

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.
RAILROAD STOCKS. Atomson & Topesa Boston & Lowell Boston & Maine Boston & Providence Caiffornia Southern. Central of Massachusetts Preferred. Chic. Burl. & North'n. Cleveland & Canton Preferred.	9338 210 44 2112 4:12 5512 2 814 27 2105	94	S. C. Fort Scott & G7s S.C. Memph, & Birm-5s S.C. Memph, & Birm-5s S.C. Chut, & Springf, -5s Little R. & Ft. S, -7s Louisv. Ev. & St. L1st, 6s 2d mort, 2-6s. Mar. H. & Ont1908, 6s, 1925, 6s. Maxican Central -4s. income. N.Y. & N. Eng1st, 7s. 1st mort, &	116 1101 ₂ 951 ₄ 109 1011 ₉ 121 ₂ 100 67 201 ₄ 122 ₂	96 67 18 20 12
Preferred Fitchburg, pref Fint & Fero Marquette. Preferred Kan. City Ft. S. & Gulf. Preferred R. C. Meaph, & Birm	95 25 96 ¹ ₂ 83	27	2d mort. 6s southern Kansas—5s. Texas Division—5s. Incomes. Wiscon. Cent1st ser.5s 2d series, inc., 7s.	89 79	97
Kan. C. Springf. & Alem. Mexican Central N.Y. & N. Eng., pref Northern Old Colony Wisconsin Cet stal	114 114 140 175 %	1478	Baff, N.Y. & Phil., ass.pd. Preferred. Lehigh Valley. Lattle Schuylkill	2 59 %	55%
Preferred. BONDS. Atch. & Topesa-1st, 7s. Coll Trust, 5s. Plain, 5s. Morigage, 5s.	119 · 90 · 2 88		Northern Central Pennsylvania Pulla, & Reading West Jersey RAILROAD BONDS, Allegh, Val.—7 3-10s, '96'	54 ¹ 4 32 ³ 6 59	
Trust, 6s East'rn, Mass.—6s, new		105 42	7 , E. ext., 1910 Inc. 7s. end., conp., '94:	110	

Ex-dividend. † Per share. & Last price this week.

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask
Cam. & Amb.—M., 68, '89 Col. & C. M.—1st, 68, 1914 Leh. V.—1st, 68, C.& R., '98 2d, 7s, reg., 1910 Cons. 6s, C.& R., 1923 Penna.—Gen., 6s, cp., 1910	120 136 9 128	129	Phila. & Read'g (Cont'd)— Cons. 5s, let ser., c., 1922 Cons. 5s, 2d ser., c., 1933 Debenture coup., 1893. Deferred incomes, cp	745	75 75 21
Cons., 6s, coup., 1905 Cons., 5s, reg., 1919 1 2s, Trust Loan	ē	121	BALTIMORE. RAILROAD STOCKS.		
Perkiomen—1st, 6s, cp. '87 Phil. & R.—1st, 6s, 1910 2d, 7s, coup. & reg., 1893 Cons., 7s, coup 1911	11134	11212	Baltimore & Ohio 1st pref		115
	3119		Baltimore & Ohio-4s Cin. Wash, & Balt,-1sts.	9834	100% 99% 76%
Gen., 7s, coup., 1908 Income, 7s, coup., 1896	1199	1125 82	3ds, 3-4s	44 22	25

* Ex-dividend. + Per share. & Last price this week.

New York Local Securities. Bank Stock List.

BANKS. *	Bid.	Ask.	BANKS.	Bid.	Aak.	BANKS.	Bid.	Ask
America	174	178	Gallatin			V.Y. Count		
Am. Exch		140	Garfield			V.Y. Nat. Ex		125
3roadway		270	Germ'n Am			Winth	130	140
Butchs'& Dr			Germania	200		V. America.	125	
Central	130	136	Greenwich	1154		North Riv'r.	130	
Ohase	210		lanover	183	200	Priental	185	
Chatham			Im. & Trad's'	336	345	Pacific	162	170
Chemical	3209	3500	Irving	150		Park	167	169
Oitizens'		150	Leather Mfs'			People's	185	
Oity	300		Manhattan	162	165	Paenix	122	
Commerce	167	170	darket	170		Republic	138	140
Continental.	120	130	Mechanics' .		167	St. Nicholas.		125
Oorn Exch		205	T'cha'& Tra	145		7th Ward		125
East River	130		Mercantile	147		Second	230	
11th Ward.			Merchants'.		145	Shoe& Leath		150
Fifth Ave			M'rch'ts'Ex.		125	Stateof N.Y.		120
	1600		Metropolit'n		20	Chird		
Fourth		145	Vassan		150	Cradesmen's	103	
Fulton	170		New York			Inited St'es		

Insurance Stock List. [Quotations by E. S. Bailey, 5 \(\frac{1}{2} \) Pine St.]

COMPAN'S	Bid.	Ask.	COMPAN'S.	Bid.	Ask.	COMPAN'S.	Bid.	Ask
Alliance	140	150	Germania	150	160	Montauk	80	87
American	150	165	Globe	118	125	Nassau	140	145
Bowery	150	160	Greenwich	180	215	National	95	105
Broadway		175	Guardian	50	60	N. Y. Equit.	150	160
Brooklyn		125	Hamilton		120	N. Y. Fire		95
Citizens'		120	Hanover	125	135	Niagara	150	160
City	137	125	Home		135	North River	90	100
Clinton		95	Howard	57	65	Pacific	160	180
Commercial.		50	Jefferson		120	Pet'r Cooper		170
Commonw'h.		100	Kings Co	175	200	People's	90	100
Continental.		225	Knickerb'kr	78	83	Phenix	100	105
Eagle		245	Liberty	90	100		130	137
Empire City		100	Long Island	90	100	Standard		110
Exchange		110	Lafavette	75	85	Sterling	70	75
Farragut		120	Manuf'c.& B		125	Stuyvesant	110	125
Fire Asso'n.		100	Mechanics'	71	85	United St'es		150
Firemen's		90	Mercantile	55	70	Westchester		140
German-Am.		320	Merchants'.		100	Williamsh'g.		280

Gas and City Ralirond Stocks and Bonds, [Gas Quotations by Geo. H. Prentiss & Co., Brokers, 49 Wall Street.]

GAS COMPANIES.	Bid.	Ask.	GAS COMPANIES.	Bid.	Ask
Brooklyn Gas-Light	100	102	P-ople's (Bklyn.)	61	62
Oitizens' Gas-Light	50	55	Williamsburg	113	120
Bonds, 5s	100	103	Bonds, 6s	106	111
Consolidated Gas	75	76	Metropolitan (Bklyn.)	77	80
Jarsey City & Hoboken	160		Municipal-Bonds, 7s	105	110
Metropolitan-Bonds	114		Falton Municipal	125	130
M atual (N. Y.)	80	87	Benda, 68	105	109
Bonds, 6s		102	Equitable	100	110
N ssau (Bklyn.)	95	100	Bonds, 6s	110	113
Serip		98			

[City RR. Quotations	by I	I. L. 0	BBANT, Broker, 145 Broadway	7.]
Broker St. & Fult. F Stk.	26	28	D. D. E. B. & B scrip, 6s 104	107
1st mort., 7s, 1900	112	114	Eighth AvStock 155	160
dr'dway & 7th AvSt'k		175	Scrip, 6s, 1914	110
1st mort., 5s, 1904		104	424 & Gr'nd St. F'ry-Stk 200	210
2d mort., 5s, 1914	103	1054	1st mort., 7s, 893 112	117
B'way Surface bds 1914	75	80	42d St. Manh. & St. N. Ave 36	41
Bonds guar., 5s. 1905	70	80	1st mort., 6s, 1910 108	1093
Brooklyn City-Stock		121	2d mort., income, 6s 53	60
1st mort., 5s, 1902		110	foust, W.St. & P. F'v-Stk. 155	
sklyn. Crosstown-Stock.		160	1st mort., 7s, 1894 110	112
1st mort., 7s. 1888	109	105	Ninth Ave 106	108
Sushw'k Av. (Bkin)-St'k	150	155	Second AvStock 106	110
Central Crosstown—Stk	150	160	1st mort., 54, 1910 105	107
Contral Crossiew II—Stk	116	120	Consol., 7s, 1888	100
		81		175
O nt. Pk. N. & E. Riv Stk	78			115
Consol., 7s, 1902	120	121		221
Ourist'ph reloth St-Stk.	122	125		
	111	113	Bonds, 7s, 1890	106
Dry Dk. E.B.& Bat'v-Stk	148	132	Twenty-third StStock 215	220
1st mort., 7s, 1893	110	1124	1st nort., 7s, 1893 112	114

Unlisted Securities .- Quotations from both Exchanges:

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.
Am, Bank Note Co		30	Mexican National tr. rec.	8	84
Atlan. & CharStock	8212	87	1st mortgage, tr. rec	40	4149
Atl. & Char. Air L., 1st, 78	1174	120	New 1st 6s	9134	924
At.& Pac1st M.C.D.o.d 6s	91	10012	Newp. N. & Miss. Val		
Bost. H. T.& WestStk.		26	N. Y. M. Un. Te Stock.	77	
Brooklyn Elev'd-stock	40	4219	North. Pac Div. bonds		1063
Cape Fear & Yad. Val., 1st	94		Ocean Steam, Co., 1st guar.	101	103
Chic. & AtlBen., Ir rec.	6	614	Orange Belt 1st		
Chi : Gas Trust	3734	3814	Pensacola & Atlantic	613	8
Chic, Santa Fe & Cal. 5s			1st mort		93
Cinn. & Springfield			Fitts. & West. RR -Stock	33	
Cont. Cons. Co. Tr. stock.			1st mort age	74	
Den. & Rio Gr. W St'k.	13		Postal Telegr ph-1st, 6s.	25	30
Dul. S. Shore & At Stk.	9	14	Rich. York Riv. & Ches	80	
Pref	25	130	Rome & Decatur, 1st M., 6s		
Edison Electric Light	1:0		St. Louis Ft. S. & Wich		9
Fla. R.y. & Nav. Co., pref.	2	3	St. Paul E.& Gr. Tr., lat 68	98	99
Georgia PacStock	17	19	Southern Tel1st M	15	
1st 6s	106	107	Tol. A. A. & N. Mich	20	2312
2ds		48	Tol. & O. Ceac., pref	48	
Henderson Bridge-Stock	97		U. S. Electric Light	30	40
Kanawha & Ohio	334	5	Utah Central1st		
1st pref		13	Vicks a decidian	14	,,3
2d pref	5	8	Pref	14	- 08
1st 6s	65	60	1st mort	924	
Kan, City & Omaha	5		2d mort	4.5	
1st mort	74	75	Incomes	5	
Kee v Motor	4	8	West Va. RR 1st, 6s		
Lehigh & Wilkes. Coal	13	14	Western at. Bank	97	973
Mex. Nat. Construct'n Co.	14	26	west N. CarCon. M	8.1	83

Investment Kailroad Intelligence.

The Investors' Supplement contains a complete exhibit of the Funded Debt of States and Cities and of the Stocks and Bonds of Railroads and other Companies. It is published on the last Saturday of every other month-viz., January, March, May, July, September and November, and is furnished without extra charge to all regular subscribers of the Chronicle. Extra copies are sold to subscribers of the CHRONICLE at 50 cents each, and to others at \$1 per copy.

RAILROAD EARNINGS.

Gross Earnings to Latest Dates.—The latest railroad earnings and the totals from Jan. 1 to latest date are given below for all the railroad companies whose reports can be obtained.

Paus	Latest E	arnings R	eported.	Latest Date	
ROADS.	Week or Mo	1887.	1886.	1887.	1886.
		- 8	- 8	- 8	8
Allegheny Val Atch. T. & S. Fe. Atlanta & Char.	November. November.	173,830 $1,646,310$	160,623 $1,715,554$	1,850,060 $16,954,644$	1,655,931 $14,455,577$
Atlanta & Char.	November.	134,539 49,717	113,594	1,198,749	1,054.093
Atlantic & Pac Balt. & Potomac	4th wk Dec November.	128.816	$\substack{41,216\\118,192}$	1.326.349	1,573,388 $1,235,019$
Beech Creek	November.	81,814	53,961 65,900	1,198,749 $2,607,767$ $1,326,349$ $689,470$ $2,812,654$	554,230 2,573,221
Buff. N.Y. & Phil	4th wk Dec 4th wk Dec	72,400 53,630	65,900	2,812,654	2,573,221
Beech Creek Buff. N.Y. & Phil Buff. Roch. & Pitt Bur. C. Rap. & No. Cairo V. & Chic	December.	305,375	306,779	2,000,405 3,005,962	1,445,612 $2,933,309$
Cairo V. & Chie. Cal. Southern	4th wk Dec 4th wk Dec	49,717 128,816 81,814 72,400 53,639 305,375 17,860 38,899 34,618	44,490 $306,779$ $17,216$ $17,216$	760,148 $1,478,404$	658,815 740,698
Camden & Atl'c Canadian Pacific	November.	34,618 341,000			569 498
Canadian Pacific Cp.F'r & Yad. Val	4th wk Dec November.	$\frac{341,000}{26,959}$	286,000 21,408	$\substack{11,597,672\\249,947}$	10,081,802 205,883
Carolina Cent	November.	57.173	50,962		
Central of Ga Central Iowa	3d wk Dec December.	126,209 134,518 971,048	109,995 126,737	6,414,387	5,900,898
Central of N. J. Central Pacific Central of S. C.	October	971,048	1,049,806	1,352,532 $9,597,422$	1,323,625 8,779,529
Central Pacific Central of S. C.	October November.	0.211	1,141,081	11,190,643	9,940,703
Charlest'n & Sav Cheraw & Darl.	November.	42,910	8,175 40,574	416,205	433,081
Chesap. & Ohio.	November. November.	7,917	7,511 358,551	4,099,351	3,755,867
Eliz.Lex.&B.S.	December.	42,910 7,917 412,123 87,833 199,631		1,092,525	937,530 1,713,325
Ches. O. & S. W Ches. & Lenoir	December November.	7 409	166,875 6,163	1,998,178	1,713,325
Chic. & Alton	October	$7,402 \\ 903,372$	808.942	7,392,907	6,565,102
Chie. & Atlantic Chie. Burl. & No.	4th wk Dec	63 948	59,897 142,901	2,194,783 $2,134,200$	1,677,046
Chie, Burl. & No. Chie, Burl. & Q	November. November. 4th wk Dec	2,382,965		25,448,822 $2,058,307$	$24,359,976 \\ 1,782,200$
Chic. & East. III. Chic. & Ind. Coal		10.000	40,914 13,637	2,058,307 415,626	1,782,200
Chic. Mil. & St.P.	4th wk Dec 4th wk Dec	800,000	742,401	25,366,167	24,718,403
Chie, & East. Ill. Chie, & Ind. Coal Chie, Mil. & St.P. Chie, & N'thw'n. Chie, & Oh. Riv.	November. December	2,650,190	2,362,609	415,626 $25,366,167$ $24,949,163$ $66,271$ $5,921,759$	23,174,294 73,399 4,372,892
Chie, St.L.&Pitts Chie, St.P. &K.C. Chie, St.P.M.&O. Chie, & W. Mich. Cin, Ind.St.L.&C.	November.	$\begin{array}{r} 4,143 \\ 494,217 \\ 10,845 \end{array}$	436,202 7,043	$\substack{66,271 \\ 5,284,753}$	4,372,892
Chic. St. P. & K. C. Chic. St. P.M. & O.	4thwk Nov November.	718,933	636,122	6,344,018	5,589,767
Chic. & W. Mich.	4th wk Dec	28,648	30.627	1,408,195 $2,444,135$	1,395,979
Cin.Jack. & Mae.	4thwk Nov 3d wk Dec 4th wk Dec	62,030 7,864	61,429 8,052	2,444,135 466,886	2,354,586
Cin. N. O. & T. P.	4th wk Dec	7,864 $105,785$	107,487 46,059	3,377,551	401,222 2,882,171 1,215,195
Cin. Jack. & Mae. Cin. Jack. & Mae. Cin. N. O. & T. P. Ala. Gt. South. N. Orl. & N. E. Vicksb. & Mer. Vicks, Sh. & P.	4th wk Dec 4th wk Dec	58,521 33,386	46,059 29,846	466,886 3,377,551 1,575,816 711,782 558,690	1,215,195
Vicksb. & Mer.	4th wk Dec 4th wk Dec	21,440 $20,422$ $239,755$ $11,200$ $05,068$	29,846 24,749 28,493	558,690	661,236 524,298
	4th wk Dec	239,755	230.830	608,007 6,832,047	522,873 $5,805,974$
Cin. Rich. & Ft. W.	4th wk Dec December.	$\frac{11,200}{95,968}$	11,368 $102,122$	6,832,047 414,758 1,183,684	333 565
Cin. & Spring'd Cin.Wash.&Balt.	4th wk Dec	64,843 15,733		a. a. 1 O. O. (1)	1,130,324 $2,010,406$
Clev. Akron &Col Clev. & Canton	4th wk Dec November.	15,733	12,858	561,092	542,916
Clay Col C & Ind	December.	33,682 381,253 9,779 18,736	12,858 $11,292$ $351,982$	345,161 $4,580,969$	542,916 327,719 4,184,117 274,520
Clev. & Marietta Cœur d'Alene	4th wk Dec November.	9,779	0,220	309,579	274,520
Col. & Cin. Mid Col. Hock. V. & T.	4th wk Dec 4th wk Dec	10,042	8,804	334,153	319,552
Col. Hock. V. & T. Deny. & Rio Gr	4th wk Dec	69,105 229,000	68,961	2,716,779	2,361,403 6,738,079
Denv. & Rio Gr Denv. & R. G. W. Det.Bay C. & Alp.	4th wk Dec 4th wk Dec	31,375	195,452 29,175	1,173,808	1,051,900
Det. Bay C. & Aip. Det. Lans'g & No.	December. 4th wk Dec	31,000 27,210	24,542 33,051	2,716,779 7,978,586 1,173,808 466,667	242,017 $1,226,536$
Det.Mack.&Mar.	4th wk Dec	27,210 12,264	6,259	466,667 $1,142,713$ $413,781$ $5,298,736$	259 566
E.Tenn.Va.&Ga. Evans.& Ind'plis	4th wk Dec 4th wk Dec	141,853 6,265 19,274	6,259 131,461 5,439	5,298,736 $234,814$	4,283,211 196,771 759,379
Evans. & Ind'plis Evans. & T. H. Flint & P. Marq. Fla. R. & Nav. Co. Ft. W. & Den. City	4th wk Dec	19,274	5,439 $15,579$ $63,514$	868,937	759,379
Fint & P. Marq. Fla, R.& Nav.Co.	4th wk Dec 4th wk Dec	$68,001 \\ 26,894$	63,514 $33,104$	2,563,077	2,160,773 966,254
Ft.W.& Den.City	4th wk Dec	14.655	8.139	1,061,888 717,635 1,254,424 2,351,435 176,253	445,481
Gr. Rap. & Ind	4th wk Dec 4th wk Dec	$\frac{17,271}{55,677}$	$\frac{24,747}{65,007}$	1,254,424	445,481 844,544
Other lines Grand Trunk	December.	14,897 313,500 34,377 356,270 56,540 15,692	9,503	176,253	2,098,127 $47,542$ $17,153,225$
Gn.Bay W.&St.P Gulf Col. & S. Fe.	Wk.Dec.31 November.	313,500	$333,098 \\ 36,725$	18,063,009	17,153,225 $316,004$
Gulf Col. & S. Fe. Hous. & Tex. Cen.	December. 3d wk Dec	356,270	234.646	2,928,277 2,807,142	2,274,171 $2,932,259$
Humest'n & Shen	November.	15,692	104,410	$\frac{2,807,142}{144,341}$	2,932,259
Ill.Cen. (Ill.& So) Cedar F.& Min.	December November.	15,692 1,110,900 10,540	14,028 1,112,721	11,800,204	$144,288 \\ 10,776,187$
Dub.& Sioux C.	November.	10,540 82,235 67,128 57,637	15,892 84,855	$\frac{106,872}{765,251}$	159,126 868,578
Ia. Falls & S. C. Ind. Bloom. & W.	November.	67,128	54,843 53,535	765,251 625,525	576,249
Ind. Ill. & Iowa Ind. Dec. & Spr.	4th wk Dec October	18,560	11.622	2,616,223 170,219	2,542,809 $100,380$
Ind. Dec. & Spr. Ind. & St. Louis	December.	18,560 30,540 64,026	61,297 $50,612$	411,634	449,098
Ind. & St. Louis. Jack, T. & K. W.	4th wk Dec November.	64,036 $35,492$	38,624	402,173	1.876.495
K.C.Ft.S. & Gulf.	4th wk Dec	69,536	70,505	2,711,856	252,459 2,524,380
K.C.Ft.S. & Gulf. Kan. C. Sp. & M. Kan. C. Cl. & Sp.	4th wk Dec 4th wk Dec	55,492 69,536 57,382 6,186	38,624 70,505 52,547 -4,887	170,219 411,634 2,205,794 402,173 2,711,856 2,033,205 259,497	1,561,416 $235,560$
Kentucky Cent .	December.	88,259	71,461	1,074,590	920,697

RONICLE	[Vol.	XLVJ.			
	Latest E	Earnings R	eported.	Jan. 1 to 1	atest Date.
ROADS.	Week or Mo		1886.	1887.	1886.
Fachult & West	1th mb Dec	\$	\$ 100	\$.	8
Keokuk & West. Kingst'n & Pem. Knoxv. & Ohio .	3d wk Dec	6,760 3,189	1,311	322,180	307,419
Knoxv. & Ohio . Lake E. & West.	4th wk Dec	45,304 53,804	36,997 $49,121$	1,973,502	1,707.873
Lehigh & Hud L. Rock & Mem.	December. 3d wk Dec	15,149 20,815	21,004 $24,303$ $44,742$	228,423 823,300	219,039 749,462
Long Island	4th wk Dec	50,902	44.742	3,239,485 500,371	2.994.627
Louis. Ev. & St. L. Louisv. & Nashv.	October . 4th wk Dec	60,565 27,809 442,000	53,566 17,773 377,665	1,008,044 $16,026,181$	454,789 839,955 13,978,734
Louisy, & Nashy, Lou, N. A. & Chie,	4th wk Dec 4th wk Dec	$\frac{442,000}{56,262}$	377,665 50,510	2.246.978	13,978,734 $1,881,260$
Lou.N.A. & Chie. Louisv. N.O. & T. Lykens Valley.	4th wk Dec November.	142,000 56,262 96,419 94,872 7,244 13,740 39,130 196,250	50,510 99,395 60,465	2,213,233	1,803,782 $694,459$
Mar. Col. & No	November.	7,244	2,989	57,569 1,061,278 1,740,469 4,879,524	
Mar. Hough, & O. Memphis & Chas.	4th wk Dec	39,130	$\begin{array}{c} 11,135 \\ 38,942 \\ 156,726 \end{array}$	1,740,469	983,215 1,444,638
*Mexican Cent *Mex. N. (all lns)	4th wk Dec December.		154,399	$\frac{4,879,524}{1,777,491}$	1,444,638 3,857,706 1,743,450
Mil.L.Sh.&West. Milwaukee & No.	4th wk Dec	152,625 50,383	51.095	1,777,491 $3,175,077$ $972,025$	2,317,801 646,226
Minneap. & St. L.	December.	24,445 140,124	$15,182 \\ 149,184$	1,505,098	1,549,619
Min.St.Ste.M &A Minn.&No.West. Miss. & Tenn	October 4th wk Dec 4th wk Dec	22,084 44,016	10,358 19,879	1,504,557	540,092
Miss. & Tenn Mobile & Ohio	4th wk Dec December.		19,879 18,316 287,024	510,529 $2,485,232$	445,985 $2,224,459$
Nash, Ch. & St.L. New Brunswick,	December. November.	275,182 $73,773$ $3,229,021$	229,946 66,701	3,055,917	2,400,772
N. V. Cen. & H. R.	December	3,229,021	2,040,000	750,875 36,296,024	740,903 $32,651,015$
N.Y. City & No eN.Y. L. E. & W N.Y. & New Eng. N.Y. Ont. & W	Wk. Oct. 8 November.	11,358 $2,183,249$ $448,465$	19 473		419,243 21,017,360 3,782,925 1,338,385
N.Y. & New Eng. N.Y. Opt. & W	November. 4th wk Dec	448,465 38,670	33,107	$\frac{4,021,048}{1,548,580}$	3,782,925
N.Y. Sus. & W Norfolk & West	November. 4th wk Dec	129.904	$\begin{array}{c} 33,107 \\ 107,735 \\ 58,946 \\ 47,237 \\ 493,150 \end{array}$	1,259,536 $4,219,711$	
N'theastrn (S.C.)	November.	80,285 45,297	38,946 47,237	499,960	3,252,058 $494,786$ $5,016,809$
Northern Cent'l. Northern Pacific	November. 4th wk Dec	542,158 $325,961$	$493,150 \\ 260,641$	5,722,641 $13,846,640$	
Ohio & Miss Ohio River	4th wk Dec 4th wk Dec	70,446 7,100	60,531 4,453	4,124,075 330,316	3,827,831 195,465 508,757
Ohio Southern .	December.	62,672	$32,839 \\ 303,983$		508,757
Oregon Imp. Co. Oreg. R. & N. Co.	October 3d wk Dec	431,819 103,391	90,538 4,347,218	5,164,398	2,448,724 $5,211,920$ $45,950,852$
Pennsylvania Penn. Company.	November.				
Penn. Company. No. West. sys So. West. sys	November. November.	1,617,159 $1,216,501$	1,382,981 $1.092,250$	16,913,364 12,954,754 858,540	14,118,258 10,836,385
Peoria Dec. & Ev. Petersburg	4th wk Dec November.	27.525	26,964 28,300	858,540 326,276	$814,746 \\ 326,177$
Phila. & Erie	November.	31,404 367,724	338,027	3,708,294	3,407,310 $18,190,101$
Phila. & Read'g. Coal & Iron Co.	November. November.	2,098,093	1.887.462	20,187,417 $18,083,282$	14,501,154
Tot.both Co's Pitts. & West'rn	November. 4th wk Dec	4,320,891 $45,300$	3,921,546 $45,158$	38,270,699 $2,034,820$	32,691,255 1,597,629
P'rt Poval & Aug	November. November.	26,609 33,908	25,752 $33,548$	292,860	283,165
Pt. R'al & W.Car. R&W.P.Ter.Co- Rich, & Dany	December.			1 110 011	1 000 00*
Va. Mid. Div	December.	$\substack{425,400 \\ 131,100}$	340,148 120,513 67,304	4,446,214 $1,650,315$	$\frac{4,060,225}{1,566,330}$
Va. Mid. Div C. C. & A. Div. Col. & Gr. Div.	December. December.	76,400 62,800	54,893	860,981 564,456 682,140	783,443 $610,324$
West N. C. Div. W. O. & W. Div.	December. December.	51,900 11,000	54,893 $42,165$ $8,500$		535,965
Ash. & Sp. Div. Total all	December. 4th wk Dec	7,200 154,000	3,200 137,400 17,332 249,607	77,105 8,222,306	$\substack{41,382 \\ 7,575,364}$
Rich.& Petersbg.	November.		17,332	210.581	193,452
Rome W. & Og St.L. Alt. &T.H.	November. 4th wk Dec	279,598 64,036	30,012	2,951,794 $2,205,794$ $958,765$	$\frac{2,645,381}{1,876,495}$
Branches St.L. Ark. & Tex	4th wk Dec 4th wk Dec	80,805	25,427 76,294	958,765 $2,686,157$	803.991
St.L. & San Fran. St.Paul & Duluth	4th wk Dec	179,426 36,309	76,294 161,037 38,550	6.215.579	1,818,406 $4,874,627$ $1,558,086$
St. P. Min. & Man.	December.	$905,264 \\ 70,359$	700,161	8,745,227	7,427,339
S. Aut. & Ar. Pass. Scioto Valley	December. October	70,359 $75,802$	$\frac{23,759}{65,647}$	1,687,156 $8,745,227$ $571,125$ $655,500$	561,803
Seab'rd & Roan. Shenandoah Val	November.	75,802 71,499 73,000	73,814 $54,315$	904,640	740,654
South Carolina . So, Pacific Co.—	November.	119,674	113,609	1,094,494	1,022,630
Gal. Har. &S. A.	November.	291,208	211,975	3,032,306	2,352,793 578,637 3,700,604 144,785
Louis'a West Morgan's L&T.	November. November.	76,914 554,584 13,157	57,359 403,242 15,796	765,948 $4,063,527$	3,700,604
N. Y. T. & Mex. Tex. & N. Orl.	November. November.	$\frac{13,157}{108,391}$	$\frac{15,796}{94,918}$	154,990 $1,148,437$	
Atlan'c system Pacific system	November.	1,044,255	783,290	9,165,289 $24,652,822$	7,672,825 $21,532,787$
Total of all So. Pac. RR.	November.	3,641,951	2,900,641	33,818,109	29,205,612
No. Div. (Cal.) So. Div. (Cal.) Arizona Div.	October	$\substack{162,778\\492,397}$	170,541	1,447,398	1,335,421
Arizona Div	October	143,148	245,110 $127,472$	$3,419,580 \\ 1,352,639$	$\frac{2,643,033}{1,261,328}$
New Mex. Div Spar, Un. & Col Staten Is, Rap. Tr	October November.	36,119	50,943 9,687	576,597 69,763 852,581	552,083 73,616
Staten Is. Rap. Tr Summit Branch	December. November.	10,558 50,515	44,537	852,581	788.313
Texas & Pacific	4th wk Dec	$147,222 \\ 227,510 \\ 14,659$	$117,067 \\ 241,454 \\ 13,161$	1,235,857 6,197,688	628,718 6,043,924
Tol. A. A. & N. M'h Tol. & Ohio Cent.	4th wk Dec	31.333	29,958	529,488 1,079,554 951,725	380,252 $838,454$
Tol. P. & West Union Pacific	4th wk Dec November.	21.562	25,144	$951,725 \\ 26,313,894$	882,295 23,936,643
Valley of Ohio	November. 4th wk Dec	56,793	2,351,431 61,106	601,160	570,977 $5,579,219$
Valley of Ohio Wab. Western Wab., E. of Miss West Jersey	October	156,602 679,753	$146,488 \\ 652,020$	6,473,459 $5,763,941$	5,620,129
		74,006	$95,154 \\ 64,217$	$\frac{1,370,320}{678,224}$	1,268,891 $614,678$
Wheeling & L. E. Wisconsin Cent'l	4th wk Dec	$\frac{22,659}{56,658}$	$19.182 \\ 60,423$	744,169 $2,113,516$	$588,\!114$ $1,\!565,\!312$
Chie, Wis, & M.	4th wk Dec	17,594	20,230 $14,893$	660,147 511,709	301,244
Min. St.C. & W. Penokee Br	December 4th wk Dec	$\begin{array}{c} 11.150 \\ 2.725 \\ 8.437 \end{array}$	9,465	296,626	199,738

22,659 56,658 17,594 11,150 2,725 8,4379,465 296,626 ; And branches. * Mexican currency.

c After deducting earnings paid over to leased roads operated on a percentage basis.

† Not including Central of N. J. in either year.

Including Ind. & St. Louis.

Latest Gross Earnings by Weeks.-The latest weekly earnings are separately summed up below.

Notwithstanding that we are comparing with heavy totals in the previous year, the exhibit of earnings for the first week of January shows a very large increase, the gain on forty-three roads amounting to \$355,889, or 16 75 per cent.

1st week of January.	1888.	1887.	Increase.	Decrease.
	8	8	8	
Atlantie & Pacific	47.813	48,895		1,089
Buffalo Roch. & Pittsburg.	41,662	27,875	13,787	
Canadian Pacific	213,000	156,000	57,000	
Chicago & Atlantie	32,356	31,296	1.060	
Chicago & East Ills	33,325	36,974		3,649
Chicago & Ind. Coal	10,495	4,710	5,785	
Chicago Mil. & St. Paul	353,000	344,845	8,155	
Chic. & West Michigan	17,715	16,977	738	
Chie. & West Michigan	6,658	6,245	413	
Cincinnati Rich. & Ft. W.	5,770	4,780	990	******
Cleveland & Marietta				****
Denver & Rio Grande	130,500	118,500	12,000	0.075
Detroit Lans. & North	12,652	15,623	507	2,971
Evansville & Ind	3,684	3,087	597	******
Evansville & T. H	13,445	10,771	2,674	*******
Grand Rapids & Indiana	31,337	31,844	*******	507
Lake Erie & Western	29,369	32,185	*******	2,816
Long Island	52,933	45,144	7,789	******
Louisv. Evansv. & St. L.	20,162	14,541	5,621	*****
Louisville & Nashville	289,420	239,390	50,030	
Louisville N. Alb. & Chie.	28,298	25,660	2,638	
Louisville N. O. & Texas .	55,464	39,071	16,393	
Mexican Central	100,100	86,224	13,876	
Milwaukee L. Sh. & West	29,591	26,425	3,166	
Milwaukee & Northern	14,495	12,909	1,586	
New York Ont. & West	21,618	18,525	3,093	*******
Norfolk & Western	95,218	65,433	29,785	*******
Northern Pacific	172,671	136,055	36,616	
Ohio & Mississippi	70,493	70,528	,	35
Ohio River	7,206	4,601	2,605	
Peoria Dec. & Evans	14,187	13,889	298	
Pittsburg & Western	25,732	34,989		9,257
St. Louis Ark. & Texas	55.088	37,489	17,599	0,201
St. Louis & San Fran	55,088 82,786	68,679	14,107	
Texas & Pacific'	137,777		32,353	*******
Toledo Ann A. & No. Mich	11,238	$\frac{105,424}{8,371}$	2,867	•••••
	11,238		6,309	*******
Toledo & Ohio Central	23,475	17,166	9,500	******
Western N. Y. & Penn	50,000	40,500		,
Wabash Western	82,490	76,375	6,115	******
Wheeling & Lake Erie	13,792	10,463	3,329	
Wisconsin Central	24,284	22,198	2,086	*******
Chicago Wis. & Minn.	9,419	5,523	3,896	*******
Minnesota St. C. & W	5,451	4,724	727	
Wisconsin & Minnesota	4,080	3,457	623	
Total (43 roads)	2,480,249	2,124,360	376,206	20,317
Net increase (16.75 p. c.).			355,889	
Net merease (10.49 F. c.).		*******	000,000	

For the fourth week of December our final statement covers 82 roads and shows an increase of 9.80 per cent.

4th week of December.	1887.	1886.	Increase.	Decrease.
	8	8	8	*
Prev'ly report'd (39 roads)	3,958,461	3,510,961	461,249	13,749
Atlantic & Pacific	49,717	41,216	8,501	
California Southern	38,899	17,216	21,683	******
Cin. N. O. & Texas Pac	105,785	107,487		1,702
Alabama Gt. Southern .	58,521	44,550	13,971	
New Orleans & N. E	33,386	29,673	3,713	
Vicksburg & Meridian	21,440	24,649		3,209
Vicksburg Shrev. & Pac.	20,422	28,692		8,270
Cin. Rich. & F. W	11,200	11,368	******	168
Cin. Wash. &. Balt	64,843	56,428	8,415	
Cleveland Akron & Col!	15,733	12,858	2,875	
Col. & Cin. Midland	10,342	8,804	1,538	*******
Denver & R. Grande West.	31,375	29,175	2,200	
Detroit Mack, & Marg	12,264	6,259	6,005	*******
East Tenn. Va. & Ga	141,853	131,461	10,392	
Flint & Pere Marquette	68,001	63,514	4,487	
Florida Rv. & Nav	26,894	33,101		6,210
Georgia Pacific	27,271	24,747	2,524	
Grand Rapids & Ind	55,677	65,007		9,330
Grand Trunk of Canada	313,500	333,098		19,598
Kansas C. Ft. S. & Gulf	69,536	70,505		969
Kansas C. Spr. & Mem	57.382	52.547	4.835	
Kansas C. Clin. & Spr	6,186	4.887	1,299	
Keokuk & Western	6,760	7,129		369
Marquette Hough, & Ont.	13,740	11,135	2,605	
Memphis & Charleston	39,130	38,942	188	******
Milwaukee & Northern	24,445	15,182	9,263	
Minnesota & Northwest	44,016	19.879	24,137	*******
Mississippi & Tennessee	18,106	18,316		210
Richmond & Danville	77,500	73,000	4,500	
Virginia Mid. Div	31,300	25,200	6,100	
Char. C. & A. Div	16,700	14,400	2,300	
Col. & Gr. Div	13,700	13,100	600	
West North Car. Div	10,900	9,400	1,500	
Wash. O. & W. Div	2,700	1,700	1,000	
Ashv. & Spar. Div	1,200	600	600	
*St. L. Alt.& T. H., M. Line	64,036	50,612	13,424	
St. L. Alt. & T. H. Brehs.	27,400	25,427	1,973	
Texas & Pacific	227,510	241,454	1,010	13,944
Tol. Peoria & Western	21,562	25,144		3,582
Wisconsin Central	56,658	60,423		3,765
Chic. Wis. & M	17,594	20,230		2,636
Minn. St. C. & W	11,150	14.893		3,743
Wis. & Min	8,437	9,465		1,028
Total (82 roads)	5,933,732	5,403,837	621,877	92,482
Net increase (9.80 p. c.)			529,395	

* Including Indianapolis & St. Louis

Net Earnings Monthly to Latest Dates.—The tables following show the latest net earnings reported this week, the returns for each road being published here as soon as received, but not kept standing from week to week. The first statement includes all roads for the latest month and from January 1, 1887; following that we give the totals for the fiscal year on those companies whose fiscal year does not correspond with the calendar year.

YEAR BEGINNING JANUARY 1.

_	Novem	ber	-Jan. 1 to	Nov. 30
Roads.	1887.	1886.	1887.	1886.
Burl. C. R. & NoGross. Net	$299,589 \ 109,886$	$290,670 \\ 98,302$	2,700,587 $665,647$	2,626,530 $704,225$
Ches. O. & Southw'n Gross. Net	$\frac{209,140}{73,700}$	$\frac{178,983}{78,563}$	1,798,547 $734,413$	$1,546,450 \\ 580,369$
Chic. B. & Northern. Gross. Net	154,899 $7,999$	$142,901 \\ 47,260$	$2,134,200 \\ 507,837$	
Denver & Rio Grande. Gross. Net	750,428 305,504	648,907 $253,170$	7,269,286 $3,008,899$	$6,102,864 \\ 2,250,151$

Y	EAR I	BEGINNING	JANUARY :	1.	9
	-	Novem	ber	-Jan. 1 to	Nov. 30,-
		1887.	1886.	1887.	1886.
Roads.		8	\$	- 8	8
Det. B. C. & Alpena (iress.	31,093	28,807	435,667	217,473
	Net	13,666	15,408	193,222	116,90
Kentucky Central			84,185	986,331	849,236
	Net	48,756	31,374	423,897	312,199
Mexican National 6	iross.	181,702	144,750	1.624,866	1,589,05
	Net	28,140	15,428	193,500	288,043
Minn. & St. Louis C	iross.	147,684	161,854	1.364.974	1,400,433
	Net				451,46
	Gross.		66,701	750,875	740,96
	Net		20,521	100,010	1 10,000
Phila. & Reading				90 197 117	
	Net	1 102 186	1 288 071	10,517,279	7,845,42
Coal & Iron Co	iross.	2,222,796	1,887,462	18,083,282	14,501,15
	Net	373,147	687,677	1,470,1336	
Total both Co's				38,270,699	
	Net	1,476,333	1,976,648	11,987,412	6,773,94
Rome W. & Og	iross.	279,598	249,607	2,951,794	2,645,38
1	Net	131,906	119,917	1,323,994	1,170,040
San Ant. & Aran. P C	ross.	75,445	23.184	500,292	
1	Net	23,377	13,235	191,229	
Southern Pacific Co		,	,	,	
	iross.	291,208	211.975	3.032,306	2,352,793
3	Net	86,709	3,730	599,466	261,443
	iross.	76,914	57,359	765,948	578,627
	Net	41,864	31,254	376,049	294,00
Morgan's La. & Tex. G	ross.	554,584	403,242	4,063,527	3,700,604
	Net	249,036	156,035	1,056,724	867,892
N. Y. Texas & Mex. C		13,157	15,796	154,990	144,785
2	Net	1,469	3,883	18,842	8,460
Texas & N. Orleans. C	iross.	108,391	94,918	1,148,437	896,013
	Net	40,091	43,679	524,963	383,199
Atlantic system			783,290	9,165,289	7,672,825
1	Net	419,168	238,581	2,576,044	1,813,999
Pacific system 6	ross.	2,597,696	2,117,351	24,652,822	21,532,787
2	Net	1,063,255	857,131	11,229,556	
Total whole system.			2.900.641	33.818.109	29.205.619
Total miore system.	Vet	1,482,423	1.095.712	13,805,600	12,375,048
		· Octo		-Jan. 1 to	
5	,	1887.	1886.	1887.	1886.
Roads.		\$	1000.	\$	\$
Chicago & Alton G	ross.	903,372	808,942	7,392,907 $3,272,222$	6,565,102
N	et	387,004	363,503	3,272,222	2,848,304
		EGINNING I	DECEMBER		
					Nov. 30,-
		1887.	1886.	1886-7.	1885-6.
Roads.		1001.	1000.	1000-1.	1000-0.
Phila. & ReadingG	ross	2.098.095	9 034 084	21,764,131	19.838.879
	Set.			11,185,571	8,576,203
Coal & Iron Co					
Coar & Hon Co	Net	373,147	687,677	1,448,483d	1 147 054
Both companies G	iross.	4,320,891	3,921,546	41,189,938	35,685,290
				12,634,054	7,429,151
Y	EAR I	BEGINNING	OCTOBER 7	l.	
	-	-Novem		-Oct. 1 to	
		1887.	1886.	1887.	1886.
Roads		- 8	*	8	*
Rome W. & Ogdensb. G	iross.	$\frac{\$}{279,598}$ $131,906$	\$ 249,607 119,917	\$ 595,589 295,654	548,950 279,525

ANNUAL REPORTS.

Philadelphia & Reading.

(For the year ending November 30, 1887.)

The first annual meeting of this company, under the new reorganization was held in Poilad-lphia, Jan. 9. The vote for officers and managers resulted as follows: President, Austin Corbin. Treasurer, William A. Church. Secretary, Wm. R. Taylor. Managers, A. J. Antelo, Samuel R. Shipley, Thomas Cochran, George de B. Keim, Stephen A. Caldwell and George F. Baer. This ticket was elected by a unanimous vote of 794,895 shares, within about six thousand of the entire number of shares of stock. Mr. Austin Corbin read the annual report, from which extracts are made below.

COAL AND IRON COMPANY.

The coal tonnage of the Coal & Iron Company for 1886-7

was as follows.	Mined by the	Mined by	
Year.	Company.	Tenants.	Total.
1886	5,616,363.04	592,839.03	6,209,202.07
1887	6.279.852.03	621.644.09	6.901.496.1

This comparison of average prices obtained for coal per ton at mines in different years is important: 1881, \$1 91; 1882, \$1 87.5; 1883, \$1 86.4; 1834, \$1 81.1; 1885, \$1 65.2; 1886, \$1 53.5; 1887, \$1 84.9.

1887, \$1 84.9.

The profits of the Coal & Iron Company in the following years were: 1884, profit, \$341,923; 1885, loss, \$124,679; 1886, loss, \$1,147,053; 1887, profit, \$1,448,482. During 1887 the cost of mining coal per ton decreased 6 9-10 per cent on 5,730,279 tons, equal to \$398,(69. In co sequence, a loss of \$1,147,053 for 18-6 is transferred into a profit for 1887 of \$1,448,482, making a net increase of \$2,595,536. During 1887, \$543,860 was expended at the collier's for improvements and dead work, from which \$318,452 should be deducted for depreciation, leaving \$225,408 of expenditure charged to mining and operating expenses instead of the capital account as heretofore. The coal company's interest account shows a decrease of \$190,411 from 1886. Early in the year it was decided to abolish the system of obtaining advances upon coal and to insist upon coal being paid for on delivery. The result is shown by these figures: Bill's receivable discounted, 1886, \$9,992,464; in 1887, \$2,067,933; decrease, \$7,924,530.

DEBT AND LIABILITIES.

The statement of the floating debt and current liabilities of the companies at the close of the fiscal year, Nov. 39, 1887,

excluding the matured rentals and interest which are provided for under the plan of reorganization, as compared with the liabilities of Nov. 30, 1886, is as follows:

1886. Bailroad company		Current Liabilities. \$16,741,482 1,622,252	Total. \$26,301,657 3,477,615
Total	\$11,415,538	\$18,363,735	\$29,779,273
Railroad company Coal company	\$17.000 None.	\$5,214,298 987,128	\$5,231,298 987,128
Total	\$17,000	\$6,201,426	\$6,218,426
Decrease in 1887	. \$11,398,538	\$12,162,308	\$23,560,846

The floating debt at the close of 1886 included \$7,795,754 secured by collaterals, \$3,619,781 of receivers' certificates and other receivers' obligations and rental and interest provided for under the reorganization.

The R construction Trustees received from assessments on stock and junior securities \$12,028,552. After paying out of this sum the floating debt, receivers certificates, syndicate commissions, the expenses of the Reconstruction Trustees, and commissions, the expenses of the Reconstruction Trustees, and after purchasing various securities, \$1,578,342 was paid to the receivers for the use of the company. The payment of the floating debt released collaterals which have been returned to the company, amounting at par to \$9,208,655, exclusive of coal company stock, par value \$8,000,000. The market value of the first named securities is \$8,666,097. The companies also hold securities of a market value of \$1,919,320. This statement of securities excludes the companies issues of income first and second series bonds, \$6.294,500, which will be canceled. Liabilities amounting to \$823,200 remain unadjusted. The available current assets of both companies exceed the liabilities by \$2,623,450. \$2,623,450.

At the close of the year the companies had, exclusive of At the close of the year the companies had, exclusive of funded debt and \$823,000 of unadjusted current liabilities, cash, \$3,395,441; bills receivable (absolutely good), \$1,094,116; moneys due for coal delivered (-ince paid), \$2,285,847; coal on hand (mined and paid for), \$316,581; freight and tolls, accounts due by connecting railrowis, etc., \$1,749,889; total, \$8,841,876. There is, however, \$1,480,000 due the Drexel-Morgan syndicate for interest paid by them on the general mortgage and \$922,-770 is due to holders on the sterling scrip. The plan provided for the issue of \$1.680.000 of general mortgage bonds to cover for the issue of \$4,680,000 of general mortgage bonds to cover

this indebtedness.

The plan has been assented to by holders of securities of the company and other lines embraced in its system, as follows: Totals of all obligations of the company, \$132.873,400; deposited, \$125,369,725; outstanding, \$7,512,675. Of this latter amount, however, the company can pay off at any time

PLAN OF REORGANIZATION AND FIXED CHARGES.

The plan of reorganization provides for these four mortgages: the general mortgage 4s and the fi st, second and third gages: the general mortgage 4s and the fi st, second and third preference income mortgages. All are upon the whole property and franchises owned or controlled or hereafter to be acquired of both companies, and only the general mortgage bonds issues prior thereto bear cumulative interest, the other mortgages bearing interest at 5 per cent only as the companies non-accumulatively earn such interest. Of the first preference bonds \$12,463 942 are to be applied to repay assessments of stock and bondholders under the plan, and \$11,946.880, in case the general mortgage bonds are not paid off before July 1, 1888, are to be used to pay the holders of these bonds as compensation for reduction of rate of interest and for accuraci interest. It is expected, however, that the new 4s will obviate interest. It is expecied, however, that the new 4s will obviate the necessity of the latter clause. The annual charges of the company will be:

RAILROAD COMPANY,	
Rent of leased lines, e'c \$	2,844,935
Interest charges on funded debt	3,953,167
Interest charges on real estate bonds	153,063
Total fixed charges	6 951 165
COAL & IRON COMPANY.	0,001,100
Interest on divisional mortgage bonds	14,540 00
Interest on real estate bonds and mortgages	36,457 34
Total \$83	50.997 34
Total annual charges of both companies\$7,80	02,162 00
Various items, to the amount of \$20,043,775 83 for t	the rail-
road company, and \$13.301.740 for the coal company	

have been carried as assets on the books of the companies, have been closed into the capital accounts. The report mentions the withdrawal of the Jersey Central from the system, and states that amicable relations exist between it and the Reading.

TRAFFIC AND INCOME.

The accounts of traffic, earnings and income have been compiled for the CHRONICLE in more complete shape than in the brief report.

TONNAGE AND PASSENG	GERS.	
Tons of coal carried on RR. Tons of merchandise carried on RR Passengers carried on RR Tons of coal carried by steam colliers.	8,762,720	1886-7. $9,628,769$ $8,859,100$ $15,678,715$ $479,655$
Tons of coal mined by Coal & Iron Co Tons of coal mined by tenants	$\substack{5,616,363\\592,839}$	$\substack{6,279,852\\621,644}$
Total mined from lands owned and con- trolled by Coal & Iron Co. and from leasehold estates	6.209.202	6.901.196

Note.-Coal 2,240 pounds per ton; merchandise 2,000 pounds per ton.

EARNINGS AND IN	COME ACCOUNT.	
# Phila. & Reading RR.— Railroad. Canals. Steam colliers Richmond coal barges Income from stocks and bonds	$\substack{1885-86,\\ \$18,134,265\\ 611,170\\ 512,090\\ 60,145\\ 519,015}$	$\begin{array}{c} 1886\text{-}87. \\ \$20,359,882 \\ 346,826 \\ 472,311 \\ 91,576 \\ 492,334 \end{array}$
Total earnings RR. Co Expenses, not incl. rentals & int	\$19,836,685 11,354,028	\$21,762,929 10,781,357
Net earnings RR. Co Phila. & Read. Coal & Iron Co.—	\$8,482,657	\$10,981,572
Land department. Coal department Iron ore department Rolling mill department Miscellaneous.	\$221,555 $15,420,803$ $3,406$ $1,706$ $198,941$	$\substack{\$241,216\\18,856,550\\22,917\\351\\304,773}$
Total earnings Coal & Iron Co. Operating expenses	\$15,846,411 16,993,466	\$19,425,807 17,977,325
Net earnings Coal & Iron Co L	oss \$1,147,055	Protit \$1,448,482
Net earnings RR. Co	\$8,482,657 oss \$1,147,055	\$10,981,572 Profit \$1,448,482
Total net both companies	\$7,335,602	\$12,430,054
Rentals RR. Co	\$3,620,939 $6,222,863$ $984,684$	\$3,300,383 5,478,132 794,272
Total deductions	\$10,828,486	\$9,572,787

Balance, both companies.... Deficit \$3,492,884 Surplus \$2,857,267 The following table presents a comprehensive exhibit of the traffic and joint earnings of the Railroad Company and the Coal & I on Company for the last eight years (excluding the business arising from and during the lease of the Central Railroad of Nar Jorgan road of New Jersey):

TRAFFIC AND EARNINGS OF RAILROAD AND COAL & IRON COMPANIES.]

	Coal carried (tons of 2240 lbs.), one mite.	M'rchandise carried one mule.	Output of coal from lands of Coal & I. Co., tons 2240 lbs.	Gross re- ceipts both companies.	Net e'rnings of the Read- ing RR. and Coal & Iron c mpanies.
1880	518.859.348	253,309,495	4,696,106	\$32,177,003	\$8,861,138
1881	583,689,725	303,460,473	5,422,600	35.2 6,463	10,051,888
1882	628,975,470	327,347.373	5,624,789	37,300,162	10,647,770
1883		305,871,807	6,074,131	40,045,615	11,855,181
1884	584,980,525	319,279,871	5,672,64	37,009,753	8,950,554
1885	665,018,573	359,526.194	6,040.178	34, 343, 501	7,926,304
1886	727.179,162	398,862,487	6,20 1,202	35,683,096	7,335,603
1857	. 835,308,697	444,614,423	6,901,497	41,188,737	12,430,054

The average annual net earnings of the railroad and coal companies from 1880 to 1887 were \$9,757,311

GENERAL INVESTMENT NEWS.

Brooklyn Elevated.—The Brooklyn Elevated Railroad stockholders have elected the following directors: Henry W. Putnam, Henry W. Putnam, Jr., Frederick Unlmann, Edward Lauterbach, Stephen Pettus, Israc Lewis, Hugo Rothschild, Simon Unlmann, Adolf Ladenburg, A. J. Hurdenbergh, Elbert Snedeker. H. W. Putnam is President; Stephen Pettus, Secretary and Treasurer.

Pettus, Secretary and Treasurer.

Cedar Falls & Minnesota.—At a meeting of the bondholders of this railway company, held at the office of the M-reantile Trust Company on Saturday, Jan. 7, 1888, there was appointed a committee to act in the interest of the bondholders and to resist the attempt upon the part of the Dabuque & Sioux City Rulroad Company to escape from its obligation under its lease with the Cedar Falls & Minnesota Railroad Company. Bondholders are requested to join and to deposit their bonds with the Mercantile Trust Company. The committee is as follows: Louis Fitzgera'd, Charles T. Wing, Frederick W. Frote. Simon Borg and Charles Wehrhane. Foote, Simon Borg and Charles Wehrhane.

Columbus Hocking Valley & Toledo .- At Columbus, O Jan. 10, the annual meeting was held and the following directors elected: Charles Crocker, H L Terrell, John Newell, Jay O. Moss, D. W. Caldwell, John W. Shaw, William P. Shaw. The action of the President was approved. The road was shown to be in a good condition by the following statement: Net revenue, 1886, \$2,436,183; 1887, \$2,617,794; increase, \$181,611,

Detroit Bay City & Alpena.—A preliminary statement for 1887 shows the following:

Gross earnings. Operating expenses.	\$466,517 261,498	$\frac{43}{52}$
Net earnings. Fixed charges for the 12 months.	\$205,4 8 138,000	91 00
Surplus	\$67,498	91

Dututh South Shore & Atlantic .- The track-layers have met at the bridge over the south branch of the Ontonagon River. This completes the line from Sout Sie, Marie westward, and by the connection made by the international bridge across the Sault gives a through line between Montreal & Duluth. Vice-President Calvin S. Brice is reported as stating trut the company now controls a stretch of completed line from the Sault Ste. Marie to Digwood, a distance of about 400 miles. Twelve miles of track have been laid from Dogwood toward Duluth, but work on this section has been sus-pended for the season. Grading is completed to a junction with the tracks of the Northern Pacific Rathroad between Du-luth and Ashland, it being probable that the latter company's line will be used for a time as the South Shore road's Duluth connection. It is expected that the forty miles remaining to

complete the line will be laid with rails early in the spring, giving the new line an independent outlet at Dulu h. Meanwhile the Company will do but little through turiness in connection with the Northern Pacific, but will endeavor to still further develop the local business which it obtains from the lumber and one districts through which it passes. Mr. Brice States that the arrang ment between the South Shore and the Michigan Central roads is already in effect, two transfer boats now being employed it the Straits of Mackinaw.

Florida Railway & Navigation.—The Forida Central & Western Division of the Florida Railway & Navigation Company will be sold at receiver's sale at Jacksonville. Fig., on the 9th of rext mo the The division is 241 miles long (including branches) running from River Junction to Jacksonville. It is super a dittat to will be purchased by the S variable Florida & Western needle who hold the \$100 months. ville. It is supported to the control of the contro Western people, who hold the \$1,000,000 of

There are, however, \$2.000,000 second mortgage bonds and \$1,500 to the mile of receiver's certific tes, and the s cond mortgage interest is a desvoring to raise money to pay off the certificates and first mortgage, principal and interest, and retain contr. 1.

Fort Worth & Denver City.—The entire line from Fort Worth to the Texas and New Maxic: State line, a distance of a little over 453 miles, will be completed by January 15. The Daily Bulletin reports: The track of the Denver Texas & Fort Worth Railroad, which will connect with the Fort Worth & Denver City at the New Maxico border, is completed on the North to Public, Col., and as far south as Trinidad, Col. There is now to der construction a section of twenty miles from Trinidad south and gradient for the entire distance through There is now in der construction a section of twenty in its from Trinidad south, and grading for the entire distance through New Mexico will be finished by the 15th of the present mon h. This leaves about 115 miles to be built in order to complete the through line letwern Fort Worth and Pueblo. The officials of the company will not stare when the existing gap will be closed, but say that it will be about February 15, in case no difficulties at present unforeseen are encountered.

Louisville & Nashville, -The directors of the Louisville & Mashville Railron 1 Compony adopted the report of the special committee to whom was referred the memorial of London stockholder advising that the company's surplus earnings for three years be invested in extensions and improvements, and that stockholders be given their cases in stock dividends. The that stockholders be given their cues in stock dividends. The report of the committee remarks that out of sixty-three names signed to the memoral eight en alone represent about 25 per cent of the entire capital stock. "It appea is from the bloks," says the report, "that the results of the operations of the company for the first half of the fiscal year, viz., from July 1 to Dec. 31, 1887 (Nov. and Dec. partly estimated), are as follows:

| Europeas | Expenses | Expenses

July, 1887	81.320.003	Sec. 1. 1. 15	Sec. 2.000
August, 1887	1,369,561	817,098	552, 63
September, 1887	1,437,908	842,251	595,657
October, 1887	1,538,706	909,774	628,932
November, 1887 (estimated)	1.501,898	875,615	626,283
December, 1887 (estimated)	1,435,000	865,000	570,000
Totals	\$8,609,736	\$5,094,096	\$3,515,640
Fixed charges (interest and rentals Taxes (estimated)			1
			2,388,668
			\$1,126,972
Other income			261,972
			MINISTER

Total						\$1,388
From th	is am	ount	the	following	payments	were made:
					trust \$	

Elliking fund co. & Mo. Anthania hit	100,001	\$143.23
Advances to S. & No. Alabama RR		\$110,20
Advances to C. & O. Southern Division	12,997	
Advances to Pensacola & Atlantic Estimated loss on Georgia lease		

\$669,985 "By the report of the company for the fiscal year ending July 1, 1887, it is snown that the cost of the road and branches is

In 1881, it is shown that the cost of the present capitalization, and that the latter may therefore legally be increased."

In accordance with the committee's recommendations, the directors passed resolutions making a dividend of 2 per cent, payable in stock to stockholders of record February 15, 1888, world, the stockholders of record February 15, 1888. provided the stockholders, at a meeting called for that purpose on February 21, shall, by proper resolutions, increase the capital stock for that purpose. The board further recommended to the shareholders the approval of the policy indicated in the memorial and in the report of the committee as to the payment of dividends. to the payment of dividends.

Manhattan Elevated.—A special meeting of the stock-holders of the N-w York Elevated Company was called by the directors of the Manhattan to ratify a proposed morig ge lean of \$15,000,000, to be placed on the property of the N-w York Company. Certain of the Elevated stockholders who objected to this appeared at the meeting with counsel and filed

their protest against the proceedings.

The purpose of raising this hear of \$15,000,000 was stated to be, first, to retire the \$8.500,000 present mortgage on the property of the New York El vared road; second, to take up the \$1,000,000 out of the \$5,000,000 of debenture bonds placed on the New York Elevated by the directors of the Manhattan Company; third, to pay off the floating debt of \$1,500,000, and then to use the remaining \$4,000,000 as needed for im-

provements, extensions, etc. The protest declares the proposed issue of bonds is illegal, there being no power vested in the ex-officio directors or the stockholders to make such an issue for any such purposes. The protest embodies at length several of the clauses in the lease of August 1,1884, between the New York and Manhattan companies, and declares that under the terms of this lease or contract the present mortgage loan cannot be taken up, except under certain conditions that have not been compiled with.

When the vote on the proposition was called Vice-President.

not been complied with. When the vote on the proposition was called Vice-President Gallaway started to vote the 63.937 shares of the New York Elevated held in the treasu v of the Manhattan Elevated in favor of the proposition. This brought forth another protest from the Quigley people, who demanded that the tellers throw this vote out, but it was of no avail, and the tellers recorded the vote. The total stock issue of the New York Elevated is 65 000 shares, so there were only 1,056 shares not voted. Of these the Quigley party voted 810 shares against the proposition, leaving only 246 shares, of which 100 are held in the name of S. T. Ru-sell & Co., while the others are held in small scattering amounts. tering amounts.

Marietta & North Georgia.—This railway company has made arrangements for the extension of its line and the widening of its gauge to standard. Last week the sale was negotiated of \$1.000,000 of the company's consolidated first mortgage bends to Landon capitalists, and a little over \$1,000,000 was taken by a New York and Georgia syndicate, at the head of which is Mr. James U. Jack-on, a bond and stock broker of Augusta, Georgia. There remains about \$1,000,000, which the company expects to sell soon. The road will now be pushed to completion as rapidly as possible. The narrow guage of the present line between Marietta, Ga, and Murphy, North Carolina, will at once be made standard, and the extension northward from Murphy to Knoxville, Tennessee, and also southward from Marietta to Atlanta, Ga, will be built as soon as possible. soon as possible.

Mexican International.—This railroad (not the Mexican

National) has been completed from Eagle Pass, Texas, through to S ido, on the Mexican Central, thus opening another route to the City of Mexico over the latter read.

Milwaukee & Northern.—An approximate statement for 1887 compared with the two preceding years is as follows:

Gross earnings		1886. $$646,226$ $414,141$	\$972,000 633,000
Net earnings First charges		\$232,085 200,961	\$339,000 209,540
Sarplus	\$27,762	\$31,124	\$129,460

Mississippi & Tennessee .- The stockholders of this Com-Anssissippl & Tennessee.—The stocknoters of this Company are not first that a general meeting of the stockholders of said company will be held at the office of the Secretary and Treasurer of the company, in Memphis, Tenn., on January 25th, to consider and act upon a general mortgage on all the property and rights of the company, securing \$2,500,000 4 per cent bonds, and such other business as may come before them at said meeting.

New York Ontario & Western.—The stockholders of the New York Ontario & Western Radway Company will have an important matter to vote upon at their annual meeting next week. President Thomas P. Fowler has agreed upon a contract with Pr sident Chauncey M. Depew of the New York Central R ad, the provisions of which are extremely favorable to the Ontario & Western interests, and the Ontario and Western's Directory voted to confirm it, as the shareholders are pretty sure to do at next week's meeting. This new contract supersedes the contract of January 1, 1886, which at the last annual meeting the Ontario & Western stockholders retused to ra'ify, insisting that it was not sufficiently favorable to the New York Ontario & Western.

President Fowler gives a resume of the good results to come to the Ontario & Western from the new contract. The last complication of the company in connection with its Weshawken terminals is disposed of by payment of the claim of the Continental Bank, by which \$105,000 of the company's first mortgage bonds are now tied up as collateral. There is also to be a payment of the Ontario Company of \$148,000, half in cash and half to be credited to trackage and terminal charges during the coming four years. Then there is a morification of the basis on which train mileage is to based after Jan. 1, 1896, so that from that time the Ontario Company will pay for the results for the present of the results of the present of the present of the results of the present of the present of the results of the payment of the results of the payment of the paym

the basis on which train mileage is to based after Jan. 1, 1896, so that from that time the Ontario Company will pay for the use of the road south of Cornwall the proportion of the cost of maintenance that the mileage of trains shall bear to the entire train mileage on that portion of the road, and the same preportion of the interest, at 4 per cent per annum, on \$2,000.000 (in place of \$5,000,000, as provided in the original agreement), and on such sums as may be actually expended for necessary improvemente after January, 1896. The contract also includes arrangements in regard to train service outh of Cornwall, which it is believed will prove of mutual advantage. advantage.

New York Stock Exchange—New Securities Listed.—The Governing Committee of the New York Stock Exchange has listed the following securities:

St. PAUL & NORTHERN PACIFIC RAILWAY COMPANY'S additional issue of general mortgate 6 per cent bonds, \$450,000, makinz total amount listed \$6,750,000.

DETROIT BAY CITY & ALPENA RAHROAD COMPANY'S addi-

tions lissue of first mortgage bonds, \$200,000, making total amount listed \$2,500,000.

OREGON RAILWAY & NAVIGATION COMPANY'S additional issue of consolidated mortgage 5 per cent bonds, \$481,000, making total amount listed \$9,618,000.

Ohio & Mississippi.—A meeting of the committee appointed by the preference shareholders of the Ohio & Mississippi Railway was held on December 21st at the Cannon Street Hotel, London, to consider the desirableness of endeavoring to get the English Association of American Bond & Shareholders to take up the interests of the preference holders. Mr. J. Morris occupied the chair, and said the company was now independent of all other companies, and was able to show, mainly in consequence of improved organization, that it had earned sufficient net revenue to provide a substantial payment for the preference stock holders; and the question arose whether that money ought not to be distributed. The dividend of the preference shareholders would have to be paid before the common stock holders could touch a dollar. Therefore he thought it not improbable that the holders of the other class of stock would look at the matter from a broader point of view. With regard to the question of arrears, he was of opinion—and it had been also the opinion of the late Mr. Benjamin and of Sir Horace Davey—that the dividends on the preference stock were cumulative. He hoped they would be able to arrive at a satisfactory arrangement with the common stock holders, as otherwise the difficulty he had pointed out might arise. The report of the committee was adopted, and it was decided to ask the association above referred to take up the matter.

Oregon Improvement Co.—A circular of this company to its shareholders explains why the company does not pay a dividend. The response to the circular of May 13, 1887, offering \$2,000,000 7 per cent preferred stock for subscription, brought responses amounting to only \$850,000, of which \$280,000 was payable in bonds, and not at once available as cash. But increased facilities for doing business became more and more pressing. The anticipated increase of \$150,000 net earnings was only half of what the annual statement for the year ended December 31, 1887, will show. The net earnings for the year will be about \$1,100,000, leaving \$750,000 after paying charges, and \$610,000 after allowing \$140,000 for dividends on \$2 000,000. This surplus would be over 8 per cent on the common stock. Had the preferred stock been taken, the management would have charged off a reasonable amount to depreciation, and distributed the balance among the common stockholders. But the subscription was only partially successful, owing to the stringent condition of the money market, and the net earnings had to be applied to the payment of the notes for over \$500,000, held by the Oregon & Trans-Continental Company, and to railroad construction, and an increase of steamer facilities. If the needed facilities are to be provided it will still require the net earnings of eight or ten months to pay for them, and meanwhile no dividends on the common stock can be paid unless stockholders subscribe for the \$1,150,000 balance of preferred stock. Each shareholder will be privileged to take all he wants, and should there be an excess of subscriptions they will be awarded prorata. Terms of payment will be made easy, and if the whole is subscribed dividends will be paid on the common stock at once.

Philadelphia Company—Chartiers.—The conso idation of the Philadelphia and Chartiers natural gas companies was formally ratified by the stockholders of the former company at a meeting held at Pittsburg. The new combination has a capital stock of \$13,333,000, owns 700 miles of pipe lines, supplies 800 manufacturing establishments and 20,000 dwellings with gas and brings into the city of Pittsburg 450,000,000 cubic feet of gas daily.

Philadelphia & Reading.—The gross and net earnings for November, and for the fiscal year ending December 31, were as below given. The net earnings of both companies aggregated \$1,476,333 in November, 1887, against \$1,976,647 in November, 1886; for the year, net in 1886.7 were \$12,634,053, against \$7,429,150 in 1885-6.

RAILROAD CO.

	You	ember.		car
Gross earnings\$2 Operating expenses	1887.	1886.	1886-7 $$21,764,138$ $10.578,568$	1885-6. \$19,838,876 11,262,670
Net earnings \$1	.103,186	\$1,288,972	\$11,185,570	\$8,576,206

COAL & IRON CO.

Nor	ember	Te	ar.
1887.	1886.	1886-7.	1885-6.
Gross earnings\$2,222,796	\$1,887,462	\$19,425,808	\$15,846,410
Operating expenses 1,849,649	1,199,785	17,977,323	16,993,462
-		-	-

Net earnings... \$373,147 \$687,677 \$1,448,485 df.\$1,147,952 Rio Grande Pacific.—The incorporation papers for a Utah division of the Denver & Rio Grande Railroad have been filed with the Territorial Auditor. The corporate name is the Rio Grande Pacific Railway Company. The capital stock is \$8,000,000, in shares of \$100 each, and of the \$300,000 already subscribed for the 390 miles of road, \$30,000 has been paid in. The line as projected enters Utah at the most eligible point morth of the south side of White River canyon, probably close by the river itself, thence west by the most feasible route to Salt Lake City and Ogden. The building of this road would virtually parallel the Denver & Rio Grande Western in a country where two roads are not needed, and it would be unfortunate. Some rational agreement between the Denver and the Denver Western companies would be much better for both, and decidedly better for their financial prospects.

St. Louis Arkansas & Texas.—It is reported that the syndicate which last summer purchased \$4,000,000 St. Louis Arkansas & Texas first mortgage bonds, issued by the company to construct various branch lines, has disposed of the balance to a syndicate of bankers in Berlin. Application has already been made to list the bonds at the Berlin Exchange.

The following is an approximate exhibit for the year 1887, December being partly estimated:

Gross earnings Operating expenses.	$\$2,675,840 \\905,765$
Net earnings	\$770,075
Interest on first mortgage bonds	671,970

Balance surplus \$98,105

St. Louis & San Francisco.—The following is a statement of the results of operations of the So. Louis & Son Francisco Railway Company for the year 1887, and comparison of same with those of 1886, November and December 1887, being partly estimated.

Average mileage operated Gross earnings Operating expenses	\$6,216,000	1886. 878 miles. \$4,874,628 2,049,033	Increase. 182 miles. \$1,341,372 615,967
Improvements and taxes	\$3,551,000	\$2,825,595	\$725,405
	300,000	173,263	126,737
Net earnings		\$2,652,332	\$598,668
Other income		159,620	15,380
Int., sinking funds, rentals, &	\$3,426,000	\$2,811,952	\$614,048
	ke 2,135,335	1,956,298	179,037
Dividends	\$1,290,665	\$855,654	\$435,011
	565,000	315,000	250,000
	9705 005	9540.054	9195 011

N. B.—Owing to the increased mileage, the company's fixed charges (interest, sinking funds and rentals) were \$214 per mile less for 1887 than fer 1886.

St. Louis Vandalia & Terre Haute.—At Chicago, Jan. 11, Judge Gresham in the United States Circuit Court rendered a decision in the famous Vandalia case. The decisi n sffirms the validity of the lease to the Terre Haute Company. The case was brought by the St. Louis Vandalia & Terre Haute Railroad Company against the Terre Haute & Indianapolis Railroad Company to declare a lease executed by a board of directors of the former road to the latter corporation null and yold on the ground mainly that it was ultra prices.

directors of the former road to the latter corporation null and void on the ground mainly that it was ultra vires.

—The annual report of the St. Louis Vandalia & Terre Haute Company for the year ending Oct. 81, 1887, shows gross earnings of \$1,755,000, an increase over last year of \$278,673; expenses, \$1,112,081, an increase of \$100,936. The income for the year, receivable from the Terr: Haute & Indianapolis Railroad Company operating its road, being 30 per cent of gross earnings, was \$527,101; the year's charges were: For interest on bonds, \$214,930; taxes, \$48,314; general expenses, \$36,925; total, \$310,169, leaving a surplus for the year of \$163,496. The operating expenses for the year were 63:29 per cent of the gross earnings.

Southern Pacific Company.—The following is a comparative statement of the earnings, expenses and fixed charges of this company for November, and from January 1 to November 30. The total mileage is 5,096, against 4,927 last year:

Gross earnings— Pacific system Atlantic system	1887. \$2,597,696	mber.————————————————————————————————————	~-Jan. 1 to 1887. \$24,652,822 9,165,289	Nov 30 — 1886. \$21,532,787
Total gross	\$3,641,951	\$2,900,641	\$33,818,111	\$29,205,612
Net earnings – Pacific system Atlantic system			$\$11,229,556 \\ 2,576,044$	
Total net Rental leased lines			\$13,805,600 847,453	
Total net income Fixed charges			\$14,653,053 13,202,878	
Net profits Cons. and improvem't.		df.\$20,443 48,279		
Balance* * Includes int., rental		df.\$68,722		df. \$305,740 nes.

Includes int., rentals, Cent. Pac., guar., taxes and U. S. daes.

Utica & Black River.—The Utica & Black River share-holders have been notified by President Charles Parsons, of the Rome Watertown & Ogdensburg Co., that they can exchange their stock for first consolidated convertible bonds and stock of the latter company. The exchange is on the basis of 100 shares of Utica & Black River stock for \$6,500 in 5 per cent bonds and \$7,500 in stock of the Rome Watertown & Ogdensburg Co. The surrender of stock is not obligatory, and stockholders not making the change will remain in full possession of their rights under the lease of their road to the Rome Watertown & Ogdensburg, and will receive 7 per cent annually.

annually.

Western New York & Pennsylvania.—The Buffalo New York & Philadelphia Railroad reports for the year ending

Sept. 30 as follows:		
Gross earnings. Operating expenses.	1886-7. \$2,716,388 2,231,336	$\substack{1885-6,\\\$2,598,569\\2,048,842}$
Net earnings. Income from investments.		\$549,727 25,500
Gross income		\$575,227 1,774,236
Delenes	our 2001 210	dof \$1 100 000

Reports and Documents.

TOLEDO ST. LOUIS & KANSAS CITY RAILROAD.

The Toledo Bee, in a review of the year 1887, gives a full account of the progress made by this company, as follows: THE CLOVER LEAF-PAST, PRESENT AND FUTURE

When that part of the Toledo, Cincinnati & St. Louis Railroad, which has since become the Toledo, St. Louis & Kansas City Railroad, was bought by S. H. Kneeland and others, on March 10, 1886, it was operated by the purchasers until June 13, 1886, when it was renamed and officers were elected, J. M. Quigley, of New York, being the first president. Under his able generalship the road was operated successfully as a narrow gauge, but finding themselves handicapped with the narrow, it was decided by the directors to make a standard gauge of the road

Under the supervision of Mr. J. O. Osgood, the efficient chief engineer, who has just been honored with the position of chief engineer of the Lake Shore, a good proof of his ability, the work of broadening the gauge progressed rapidly. The old ties were removed and new and longer ones substituted, the road was better graded, and the old wooden bridges were replaced by iron ones, many of them very substantial and expensive, that over the Maumee at Grand Rapids being particularly so. It is 900 feet long. All last spring, workmen were busy with those changes, preparing for the final event, the changing of the rails to the regulation width, 4 feet,81 inches, between Toledo and Frank-

On the 26th day of last June, this momentous event in the history of the Toledo, St. Louis & Kansas City railroad, was accomplished. Early on that Sunday morning the work of tearing up 206 miles of track was commenced by hundreds of men, and by evening, the great work was completed, and Toledo no longer boasted a Narrow Gauge road. That portion of the road has since been thoroughly ballasted, and it is now equal to any road in the country as regards tracks.

try as regards tracks.

No sooner had the Toledo division been thus metamorphosed than work was begun on the west end, to bring it to the same de gree of perfection. That portion between Frankfort, Ind., and Charleston, Ill., is nearly in readiness for change of gauge, which will occur early in the spring, and the remaining 132 miles to East St. Louis will be pushed through as soon thereafter as possible, when the road will afford to Toledo another great southwestern outlet. Noticeable among the improvements since the transformation, is the remodeling of the Toledo station. Formerly an eyesore with no pavement and guiltless of paint, it was a drawback to what redeeming features the narrow gauge might possess in the eves of the people. No sooner, however, had the gauge been what retreaming features the harrow gauge might possess in the eyes of the people. No sooner, however, had the gauge been changed than workmen attacked the structure, a large addition was added, the whole building painted and stone sidewalks laid around the depot, and now, besides having the best location in Toledo, the Clover Leaf has a depot, which is a credit to its push

But Toledo is not the only station where improvements have been going on. At nearly all the stations some improvements have been made, and the days of box cars for freight houses are ended. At Frankfort, a new depot will soon be constructed of stone, which will be the finest and most costly structure of the kind on

the line.

the line.

The resources of the Clover Leaf are abundant, passing through the hearts of the States of Ohio, Indiana and Illinois, it is the aorta by which the grain, timber, etc., of that productive region reach Toledo and St. Louis.

The grain business, and especially the wheat business of the road, is simply enormous. All along the line are storehouses overflowing with the golden grain, which is shipped to Baltimore, Buffalo and other eastern points, but mostly to Toledo, where the road ranks among the highest as a grain carrying route.

The lumber trade is also very large. Considerable ship timber is shipped, and a large business is carried on in staves, hoops, etc., there being a dozen or more such factories along the line.

At several stations on the St. Louis division, notably, Veeders-

The lumber trade is also very large. Considerable supplies is shipped, and a large business is carried on in staves, hoops, etc., there being a dozen or more such factories along the line. At several stations on the St. Louis division, notably, Veedersburg, Fancher, Sorento and Edwardsville, coal is mined in large quantities, and the coal carrying trade from that district is also an important one, and still another large traffic is the live stock business. Arrangements have been made with the Lake Shore & Michigan Southern and Michigan Central, via Toledo, and Nickel Plate, via Continental, by which stock is carried through to East Buffalo, N. Y., without transfer and with as little delay as possible. A through stock train is run from Frankfort every Saturday for East Buffalo, via Continental and Nickel Plate. Leaving Frankfort early Saturday morning, it arrives in Buffalo Sunday night, making the trip in about 40 hours, thus affording shippers unusual facilities for shipping. To accommodate this traffic, both single and double deck stock pens have been erected at the principal stations along the line, and everything possible is done to encourage stock shipping.

The Clover Leaf passes through the great natural gas regions of Ohio and Indiana. That great and wonderful fuel is found at Maumee, Waterville and Grand Rapids, O., and Marion, Swazeys, Greentown and Kokomo, Ind. These towns are growing very rapidly, manufacturers flocking there in search of gas. Glass works have been started at Maumee, Marion and Kokomo,

and other manufactories are going up. As none of these to wns, nor any others on the Clover Leaf, are very large, who lessle houses, etc., are rather scarce, and Toledo, to a great extent, is called upon to supply them with many necessities. The glass works all need glass sand, which comes mostly from Toledo.

The passenger travel of the old Narrow Gauge was neces sarily small, the only business being local, but it is rapidly increasing, and will undoubtedly be very large when through trains are run to St. Louis. At present, the train service of the road is rather limited but far superior to that of the old regime when but one to St. Louis. At present, the train service of the road is rather limited, but far superior to that of the old regime, when but one train per day was run, and that only to Delphos. Since then, that train has kept on with changed time, and another, and through train to Frankfort, added. The speed is much increased, and will be still further early in the spring. Other trains will be put on as soon as possible.

The passenger travel between Toledo and Maumee is exceed-

The passenger travel between 1 ofeto and manner is exceedingly large and growing rapidly. Commutation tickets at one cent per mile, if limited to 30 days, and one and one-quarter cents, if limited to 60 days, are sold for the convenience of gentlemen what do business in Toledo and live in Maumee. The tickets are good for the holder and immediate family. The time of trains is particularly well adapted to such parties, and the

The equipment of the road, both freight and passenger, is first-The equipment of the road, both freight and passenger, is first-class in every respect on the broad gauge division, while the narrow gauge division is better supplied with cars than ever before, all the old cars being now on that end. All the new freight cars are of 50,000 pounds capacity. The passenger coaches are elegantly fitted up in the latest design, and are equal to any in the country. The locomotives are all large and powerful.

During the time of the narrow gauge, the only line cars to run on the road, were the Blue and the Canada Southern lines. Since then, the Red, Lackawanna, Nickel Plate and Union lines, and Traders', Eric and Merchants' Dispatch have been added, and the scope of the road has been very materially increased as regards eastern deliveries.

scope of the road has been very materially increased as regards eastern deliveries.

Until recently, the only Toledo railroad the Clover Leaf could connect with was the Michigan Central, but since the connection with the Lake Shore was put in, some two months ago, it has opened the way to the Flint & Pere Marquette, and Cincinnati, Hamilton & Dayton, and, indirectly, with all other roads running into Toledo. One great advantage of this new connection is that grain from the T., St. L. & K. C. can now be delivered to any elevator in the city, instead of to the Narrow Gauge elevator only, as formerly as formerly.

clevator in the city, instead of to the Narrow Gauge clevator only, as formerly.

The Clover Leaf is the shortest possible route to Indianapolis, either via Marion, and the Cincinnati, Wabash and Michigan railway, or via Kokomo and the Lake Erie & Western. As a direct route to St. Louis, it is equal to any, making connection with the Vandalia at Frankfort. It also offers a good route to Cincinnati via the Cincinnati, Jackson & Mackinaw, and to Chicago via several lines, notably the Nickel Plate, Chicago & Atlantic, Baltimore & Ohio, Pennsylvania Company, and Louisville, New Albany & Chicago. In fact, its connections are such as to admit of its reaching every point of the compass.

The road as at present organized, is exceedingly well officered. The president, S. R. Callaway, who succeeded Mr. Quigley several months ago, is a practical railroad man, having, at one time, been general manager of the Chicago & Grand Trunk, and later vice-president of the Union Pacific. The secretary of the company is Mr. Isaac W. White, of New York.

Last summer Mr. W. H. Pettibone, the superintendent of the road for several years, resigned on account of other business. Since that time, the road has been without a superintendent, but Mr. W. S. Weed, the present acting superintendent and general freight agent, has ably filled that place in addition to his duties as general freight agent.

Un to last July Mr. C. C. Jenkins filled the place of both

freight agent, has ably filled that place in addition to his duties as general freight agent.

Up to last July Mr. C. C. Jenkins filled the place of both general freight and passenger agent, but the business assuming too large proportions for one man to handle, it was deemed best to divide the departments, Mr. Jenkins retaining the general passenger agency and also being appointed assistant general freight agent, and the position of general freight agent being offered to Mr. W. S. Weed, at that time general freight agent of the Lake Erie & Western Railway, and accepted. Mr. Weed is a railroad man of large experience, and with him at the head of the freight department, and Mr. Jenkins at the helm for the passenger de partment, the traffic department is well managed. Another new and efficient officer is Mr. D. D. Davis, the new auditor, formerly of the Union Pacific. Mr. M. L. Crowell looks after the finances as cashier and paymaster. Mr. N. McKinnon is superintendent of telegraph, and Mr. T. A. Brock is car accountant. Clarence Brown, the well known lawyer of this city, is solicitor for the road.

At the present writing, it is not known who will succeed Mr. Osgood as chief engineer, but it is expected that the coming man is Mr. A. L. Mills, his first assistant engineer, who has been with Mr. Osgood some years, and is thoroughly capable to fill his place for the future of the road. The office of general superintendent, which is at present vacant, will also soon be filled, it is anticipated. Mr. Calloway is at present in Europe, and will appoint a superintendent as soon as he returns.

The future of the Clover Leaf is undoubtedly one of unimpaired prosperity. Passing through a country where there is no other east or west line, it is bound to prosper. Within the next year, in addition to changing the rest of the road to a standard gauge, it is expected that a short cut will be made from Dupont, Ohio, to Decatur, Ind., through Van Wert, thus shortening the distance to St. Louis to less than the Wabash.

Everything considered, the Toledo, St. Louis & Kansas City is the coming road, and Toledo has cause to feel proud of her new Phœnix, which has risen from the ashes of the old one.

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, Jan. 13, 1188

The strike in the Pennsylvania coal regions, which was a cloud over the opening of the new year, has extended, and threatens to become a matter of serious importance to the whole industrial interest of the North and Northeast, the cantres of manufacturing and commercial scrivity. At this writing there is little prospect of its early termination, although earnest efforts have been made to promote an adjustment of the dispute. The weather has been severely wintry, Heavy snows have fallen in the Northwest, and latest reports indicate serious obstructions to railroad transportation. Specu. lations in leading staples of merchandise have generally turned toward easier prices under selling to realize,

The sp-culation in lard for future delivery has been more active, but the increase in the volume of business was due to a pressure to sell, under which prices show considerable de. cline. To-day, however, the market was steadier. Lard on the spot has also declined, but the lower prices caused only a slight increase in transactions, and the close was steady at 7:55c for prime city, 7:70@7:85c. for prime to choice Western, 7.90c, for refined to the Continent and 8.30c, to South America.

DAILY CLOSING PRICES OF LARD FUTURES.

	Saturd'u.	Mond'y	Tuesd'y.	Wedned'y.	Thursd'y.	Friday
January delivery	7.82	7.83	7.79	7.68		
February deliv'y	7.84	7.85	7.83	7.68	7.68	7.68
March delivery	7.91	7.92	7.90	7.76	7.75	7.76
April delivery	7.98	7.99	7.97	7.83	7.82	7.83
May delivery	8.04	8.06	8.03	7.89	7.88	7.88
June delivery	8.09	8.10	8:09	7.95	7.93	7.94
July delivery	8.14	8.15	8.14	8.00	7.98	8.00

Pork has been offered more freely, and prices have favored buyers, but there is very little quotable decline; new mess \$15 25@\$15 50, extra prime \$12 75@\$13, and clear \$16@18. Cutmeats have favored buyers, without leading to much busit ness; pickled bellies, 714@758c.; shoulders, 634c., and hams, 93/@ 10c.; smcked shoulders, 81/4c., and hams, 11@113/6c.

Beef remains entirely nominal at \$8@\$8 25 for extra mess and \$8 50 for packet per bbl., and \$14@\$16 for India mess per tierce. Beef hams are steady at \$17 per btl. Tallow firmer Stearine is quiet at 814@83%c. Olemargarine is quoted lower at 6c. Butter is firmer at 22@35c. for creamery, the outside figure for Elgin fancy; but Western extra selling at 31@32s, and extra firsts at 27@29c. Cheese is firmer but quiet; State factory, full cream, 101/2@111/2c., and skims,

The speculation in Rio coffee was at steadily declining prices until yearerday, when were reached the lowest figures for many months. The depression was mainly due to advices from Rio Janeiro that prespects for supplies later on had greatly improved. Coffee on the spot has been dull and unsettled, and so closes. The futures market took a stronger turn to-day, the reaction being a natural one after a sharp de-cline, and the close was with sellers as follows for delivery in 1888:

Jan	15·10c.	May14.2	5c. Sept	13:30c
Feb	14 60c.	June 14.1.	5c. Oct	13:20e
March	14·50e.	July 13.8	0e. Nov	13 656
April	14 40c.	Aug 13.5	5c. Dec	13 05e

Raw sugars have been dull and close barely steady at 0 0-100, for fair refining Cuba and 6½c. for centrifugal 96 deg. test. Molsses was quite brisk in the fore part of the week for early shipment at 24c. for 50 deg. t-st, but the close is dull.

The movement in Kenucky tobacco has been large, and contains on foreign account, trices taking a higher range.

The movement in Kentucky tobacco has been large, and mainly on foreign account, prices taking a higher range. The sales an ount to 1,850 hids., of which 1,400 for export, and prices paid vary from 5¼c. to 16½c. as to quality. Seed leaf also more active, and sales are 1,480 cases as follows: 300 cases 1881-85 crops. Pennsylvania, 9¼@41½c.; 130 cases 1885 crop. Pennsylvania Havana, private terms; 200 cases 1886 crop. Pennsylvania seed leaf, 10@12c.; 100 cases 1885 crop. Dutch, 9½@10½c.; 150 cases 1886 crop. Onio, 7½@10c.; 130 cases 1886 crop. State Havana, 11@25c.; 140 cases 1886 crop. New England Havana, 13@35c. and 130 bales 1-86 crop. Wisconsia Havana, 7½@10c.; also 500 bales Havana, 60c.@\$1 10c., and 300 bales Sumatra, \$1 33@\$1 75.

Spirits turpentine advanced to 43c., in sympathy with South-

Spirits turpentine advanced to 43c., in sympathy with South-

14@51/2c.

COTTON.

FRIDAY, P. M., Jan. 13, 1888.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening (Jan. 13), the total receipts have reached 145,741 bales, against 159,368 bales last week, 188.824 bales the previous week and 202,859 bales three weeks since making the total receipts since the 1st of September, 1887, 4,290 599 bales, against 4,057,757 bales for the same period of 1886-7, showing an increase since September 1, 1887, of 232,842 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	2,012	1,693	3,660	3,180	946	1,496	12,987
Indianola, &c.				*****	*****		*****
New Orleans	10,575	11,626	15,018	7,570	7,916	6,246	58,951
Mobile	1,738	2,034	2,351	421	536	148	7,228
Florida						217	217
Savannah	2,571	2,838	2,804	2,344	2,251	2,805	15,613
Brunsw'k,&c.						150	150
Charleston	872	1,240	1,435	1,137	803	1,051	6,538
Port Royal,&c						188	188
Wilmington	249	780	386	325	201	385	2,326
Wash'gton, &c						346	346
Norfolk	2,123	3,008	1,498	1,635	2,772	2,547	13,583
West Point, &c	1,573	2,171	1,750	1,228	1,336	7,316	15,374
New York	1,000	1,505	1,315	483	453	656	5,412
Boston	161	384	283	829	808	779	3,214
Baltimore						2,679	2,679
Philadelphia,&c	89	138	101	167	50	360	905
	-	-	-	-	-	-	

Totals this week | 22,963 | 27,417 | 30,601 | 19,319 | 18,072 | 27,369 | 145,741 For comparison we give the following table showing the week's total receipts, the total since September 1, 1887, and the stock to-night, and the same items for the corresponding periods of

	18	1887-88.		86-87.	Sto	ek.
Receipts to Jan. 13.	This Week.	Since S. p. 1, 1887.	This Week.	Since Sep. 1, 1886.	1888.	1887.
Galveston	12,987	579,638	13,484	611,873	64,844	110,879
Ind'nola,&c						
New Orleans.	58,951	1,307,902	66,147	1,259,570	422,171	408,292
Mobile	7,228	172,872	6,762	172,287	11,761	37,921
Florida	217	21,152	948	19,112		
Savannah	15,613	749,703	13,781	680,110	109,566	95,099
Brunsw., &c	150	46,629	413	23,807	*****	
Charleston	6,538	316,327	6,481	337,000	53,906	32,739
P.Royal, &c	188	10,877	404	14,105	224	240
Wilmington .	2,326	154,539	2,557	119,831	14,054	9,574
Wash't'n,&c	346	4,308	65	3,450		
Norfolk	13,583	387,096	6,790	419,509	63,565	39,524
W.Point, &c	15,374	395,364	3,165	244,895	8,168	11,718
New York	5,412	33,877	7,907	56,766	215,354	223,273
Boston	3,244	49,514	6,401	47,444	21,000	10,000
Baltimore	2,679	13,297	6,448	26,894	19,515	15,444
Phil'del'a, &c	905	17,504	1.162	21,074	10,014	15,358
Totals	145.741	1 200 500	149 915	1.057.757	1 047 145	1.010.061

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons

Receipts at-	1888.	1887.	1886.	1885.	1884.	1883.
Galvest'n, &c	12,987	13,484	10,753	9,851	12,110	18,923
New Orleans.	58,951	66,147	44,959	56,666	37,792	53,292
Mobile	7,228	6,762	11,371	7,862	5,609	8,939
Savannah	15,613	13,781	8,762	13,687	12,612	12,474
Charlest'n,&c	6,726	6,885	4,352	6,221	9,408	10,908
Wilm'gt'n, &c	2,672	2,622	1,302	2,268	1,977	3,835
Norfolk	13,583	6,790	8,75	13,594	12,747	13,102
W't Point, &c	15,374	3,165	5,768	4,871	2,427	3,786
All others	12,607	23,279	12,46	15,931	15,785	25,131
Tot. this week	145,741	142,915	108,48	130,951	110,467	150,390
Since Sept. 1	4290,599	4057,757	3868,13:	:956,461	3757,674	012,231

Galveston includes Indianola; Charleston includes Port Royal, &c.; Wilmington includes Moreh'd City, &c.; West Point includes City Point, &c. The exports for the week ending this evening reach a total of 128,570 bales, of which 104,482 were to Great Britain, 13,807 to France and 10,281 to the rest of the Continent. Below are the exports for the week and since September 1, 1887.

Exports	Wee	k Endi	ng Jan.	13.	From Ser		7, to Jan. ted to—	13, 1888
from-	Great Brit'n.	France	Conti- nent.	Total Week.	Great Britain.	France	Conti- nent.	Total.
Galveston	15,283			15,283	210,308	4,024	65,289	279,621
New Orleans	28,724	13,702		42,428	893,948	182,810	250,229	827,001
Mobile	12,773			12,770	42,346			42,346
Florida					8,446			3,448
Savannah*	14,612	*****		14,612	141,954	10,290	193,505	345,689
Charleston			50	50	53.523	22,789	134 261	210,573
Wilmington	1,823		2,236	4,059	67,043	6,595	36,079	109,517
Norfolk	6,931			6,981	172,001		1,975	173,976
West Point,&c	5,931		762	6,693	185,193		762	136,555
New York	7,615	105	5,617	13,337	255,262	21,026	134,919	411,207
Boston	4,939		101	5,040	91 618		1.919	93,527
Baltimore	5,232		1,515	6,747	49,534	1,595	21,353	72,482
Philadelp'a'&c	578			572	30,401		3,702	34,103
Total	104,482	13,807	10,281	128,570	1,647,181	248,869	845,993	2,740,043
Total 1888.7.	85,812	37.150	49,543	165 503	1,819,0 =	585 960	P45 459	9 650 756

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs. Carey, Yale & Lambert, 24 Beaver Street.

	O	n Shipboo	ard, not e	eleared-	for	
Jan. 13, AT-	Great Britain.	France.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
New Orleans Mobile Charleston Savannah Galveston Norfolk New York Other ports	33,337 8,000 4,500 8,600 8,834 25,000 4,800 13,000	18,145 None. 3,000 1,100 None. None. 350 None.	29,006 None. 12,000 3,100 7,981 None. 6,600 2,000	2,253 None. 1,500 3,700 10,776 2,000 None. None.	82,741 8,000 21,000 16,500 27,591 27,000 11,750 15,000	339,430 36,764 32,906 93,066 37,253 36,565 203,604 57,975
Total 1888	106,071	22,595	60,687	20,229	209,582	837,563
Total 1887	97,726	35,892	65,337	21,129 15,500	220,084 211,079	789,977 895,507

The speculation in cotton for future delivery at this market opened the week under review with great depression of tone, due almost wholly to the publication of the Chronicle's figures of the movement of the crop in December. These caused a general abandonment of short crop estimates, and led to free selling on the part of those who had held or operated for a rise on that basis. The result was a sharp decline in values, which was not arrested till near the close of Tuesday's business, when the reduction from the highest figures of the season amounted, for the active months, to 40@ 45 points. Wednesday saw a recovery of 12@14 points, caused by a demand to cover contracts and some speculative manipu-45 points. Wednesday saw a recovery of 12@14 points, caused by a demand to cover contracts and some speculative manipulation. It was said that the weak "longs" had been shaken out, and the control of the market passed into strong hands. But on Thursday, although Liverpool reported an advance, this market was weak and unsettled, under the continued free movement of the crop and an increasing disposition to accept maximum estimates of the total out-turn. To-day the opening was depressed by weak foreign advices. The decline was fully recovered on the revival of speculative manipulation but in the last few minutes the market was weak and was fully recovered on the revival of spectiative manipulation, but in the last few minutes the market was weak and the close was easy. Cotton on the spot has been very quiet, and stocks begin to show some accumulation. Quotations were reduced $\frac{1}{2}$ c. on Tuesday, but recovered 1-16c. on Wednesday. To-day the market was dull at 9.7-16c. for middling pullengly. uplands,

The total sales for forward delivery for the week are 813,300

bales. For immediate delivery the total sales foot up this week 706 bales, including — for export, 706 for consumption, — for speculation and — in transit. Of the above — bales were to arrive. The following are the official quotations for each day of the past week—Jan. 7 to Jan. 13.

UPLANDS.	Sat.	Mon.	Tues	Wed	Th.	Fri.
Ordinary % 1b	758	758	712	7916	7916	7916
Strict Ordinary	818	818	8	8116	8116	8116
Good Ordinary	9 16	9116	81516	9	9	9
Strict Good Ordinary	9916	9916	9716	912	912	912
Low Middling	10	10	978	91516	91516	91516
Strict Low Middling		105_{16}	103_{16}	1014	104	104
Middling	1042	1012	$10^{3}8$	107_{16}	10716	10716
Good Middling	1034	1034	105_{8}	1011:6	101116	1011;6
Strict Good Middling	11	11	1078	101516	101516	101516
Middling Fair		1138	1114	11516	11516	11516
Fair	12	12	117_{8}	$11^{15}16$	111516	111516
GULF.	Sat.	Mon	Tues	Wed	Th.	Fri.
Ordinary 9 15	734	734	758	71116	71116	71116
Strict Ordinary	814	814	818	8316	8316	8316
Good Ordinary	9316	9316	9116	918	918	918
Strict Good Ordinary	91116	91116	9916	958	958	958
Low Middling	1018	1018	10	10116	10116	10116
Strict Low Middling	10716	10716	10516	$10^{3}8$	$10^{3}8$	1038
Middling	1058	1058	1012	10916	10916	10916
Good Middling	1078	$10^{7}8$	1034	101316	101316	101310
Strict Good Middling	1118	1118	11	11110	111 ₁₆ 117 ₁₆	111116
Middling Fair	1112	1112	113_{8}	11716	11716	11716
Fair	1218	$12^{1}8$	12	12116	121_{16}	12116
STAINED,	Sat	Mon	Tues	Wed	Th.	Fri.
Good Ordinary % 1b.	7916	7916	7716	710	710	712
Strict Good Ordinary	814	814	818	8816	8316	8316
Low Middling		9316	9116	918	918	918
Middling	10116	10116	91516		10	10

MARKET AND SALES.

The total sales and future deliveries each day during the week are indicated in the following statement. For the convenience of the reader we also add a column which shows at a glance how the market closed on same days.

	1	SALE	S OF S	POT A	ND TRA	NSIT.	FUTURES.		
	SPOT MARKET CLOSED.	Ex- port.		Spec- ut't'n	Tran- sit.	Total.	Sales.	Deliveries.	
Sat	Dull and easier Easy		62 124				103,300 190,300		
Tues.	Quiet @ 18 dec Firm @ 116 adv		168 136			168	230,700 141,800		
Thurs	Dull		88 128				72,000		
Total.			706				813,300		

The daily deliveries given above are actually delivered the day revious to that on which they are reported.

THE SALES AND PRICES OF FUTURES are shown following comprehensive table

Sales since Sep. 1.'87* 12,175,700	Total sales this week. Average price, week.	Friday, Jan. 13— Sales, total	Thursday, Jan. 12— Sales, total	Wedn'sd'y, Jan. 11— Sales, total Prices paid (range) Closing	Tuesday, Jan. 10— Bales, total Prices paid (range) Closing	Monday, Jan. 9— Sales, total Prices paid (range) Closing	Saturday, Jan. 7— Sales, total Prices paid (range) 1 Closing	FUTURES.	and
12,175,760	813,300	Variable. 75,200 9.95 20.84 Steady.	Lower. 72,000 9-93#10-85 Quiet.	Buovant. 141,800 9:44 #10:86 Firm.	Variable. 230,700 9.88 @ 10.86 Irregular.	Jower. 190,300 9.95.20.94 Weak.	Lower. 103,300 10 02@10.36 Weak.	Total Sales.	Market,
2,229,900	13.900 10 29	Aver 10.23 800 10.27@10.32 10.31—10.32	Aver10.28 600 10.28 % — 10.28—10.29	Aver 10-28 2,600 10-27-210-30 10-31-10-32	Aver 10.26 4,000 10.20.20 10.29 10.21-10.22	Aver 10-31 3.600 10-24-210-36 10-20-10-22	Aver10-35 2,3-0 10-32-210-36 10-32-10-33	January.	
2,229,900 1,413,700	74,600 10:38	Aver . 10:36 6,000 10:33:20:40	10.36.210-40 10.47.2 10.36.210-40 10.47.2 10.37.10-38 10.49.	Aver 10-38 8.60 10-33-20-41 10-41-10-42	Aver 10-33 17.8:0 10-28@10-37 10-29—10-30	Aver. 10:38 27,100 10:28 #210:45 10:28-10:24	Aver10:35 Aver10:44 Aver10:5 2.3:10 12:5.00 10:32:20:10:36 10:41:20:47 10:53:20:05 10:32:10:33 10:41-10:42 10:53:	February.	
2,413,700	215,600 10:50	Aver10-23 Aver10-86 Aver10-47 Aver10-56 Aver10-64 Aver10-71 Aver10-77 Aver10-70 Aver	$\begin{array}{llllllllllllllllllllllllllllllllllll$		$ \begin{array}{llllllllllllllllllllllllllllllllllll$	$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Aver10:35 Aver10:44 Aver10:56 Aver10:66 Aver10:75 Aver10:85 Aver10:90 Aver10:92 Aver10:95 10:35-30 12:500 20:000 16:350 16:400 20:000 16:350 10:41 Aver10:95	March.	
1,138,300	158,500 10.59	Aver10.47 24,200 10.45æ)0.51 10.49—10.50 10.53æ10.59	Aver10.57 12.900 10.55 #10.61 10.57—10.58	Aver 10-59 27,100 10-53@10-61 10-61—10-62	Aver 10.54 49 4:0 10.49@10.63 10.49—10.50	Aver 10 60 35.100 10.49@10.67 10.50—10.51	Aver10-66 20,000 10-62-210-68 10-62-10-63	April.	DAILY PI
1,217,300	130.200	Aver10-64 7.100 10-61-210-67	$\begin{array}{llllllllllllllllllllllllllllllllllll$	Aver 10-65 29.: 00 10-60-20-70 10-65-10-69	Aver 10.61 37,800 10.55,210.68 10.56-10.57	Aver 10.68 27,400 10.58 210.76 10.58 10.58	Aver 10.75 18.300 10.72.210.78	May.	PRIOES AND
885,300	124,300 10.75	10.69 #10.75 10.72—10.73	Aver 10.73 14.000 10.71 #10.75 10.73—10.74	Aver10-74 26,600 10-70-210-78	Aver10-70 33,700 10-63.210-76	Aver 10-75 91, 100 10-63-210-84	Aver10.85 14.600 10.81@10.87	June.	SALES OF
247,600	33,700	Aver10.77 11,300 10.69 #10.75 10.72 -10.73 10.77 - 10.78	Aver10-77 2,500 10-75-210-81 10-75-10-78	Aver10-78 4,500 10-75@10-83 10-81—10-82	10.600 10.600 10.69 #10.81	Aver : 10.81 3,400 10.73.210.88 10.72-10.78	Aver 10.90 8.000 10.85 @10.00 10.85—10.86	July.	FUTURES
218,200	44,500 10.34	Aver 10.77 Aver 10.90 4,700 3,400 10.74@10.79 10.79@10.84 10.77-10.78 10.82-10.83	10.82 - 10.83	Aver 10-83 6,400 10-79@10-86	14,700 10-73#10-86 10-74-10-75	Aver. 10 60 Aver. 10 68 Aver. 10 78 Aver. 10 81 Aver. 10 89 35.100 35.100 10 426 10 52 7.400 10 426 10 67 10 52 70 61 0 52 71 0 84 10 73 20 68 10 80 210 94 10 50 - 10 51 10 58 - 10 59 10 67 - 10 65 10 72 - 10 73 10 76 - 10 78	Aver 10-99 4,800 10-30-210-96 10-90-10-91	August.	FOR EACH
23,500	10.46	Aver 10-39 1.400 10-38@10-43 10-41-10-42	Aver10.44 200 10.43@10.46 10.40—10.42	10046	Aver10·76 Aver10·80 Aver10·41 10.600 114.700 10·69 #10·61 10·73 #10·86 10 39#10·43 10·70 -10·71 10·74 - 10·75 10·34 - 10·36	Aver10.52 600 10.50@10.53 10.36—10.40	Aver10-66 Aver10-75 Aver10-85 Aver10-90 Aver10-92 Aver10-55 (20,000) 14.800	September.	HINOM P
35,100	7,600			Aver10-03 2.100 10-08-210-11 10-12-10-14		Aver 10-13 1,30 10-10-210-15 10-03-10-5		October.	
15,700	5.80 0 9.96	Aver 9.95 Aver 9.96 0.00 10.04.2.000 9.00 9.00 9.00 9.00 9.00 9.00 9.0	Aver10.07 Aver 9-94 Aver 10.06	Aver10.03 Aver 9.95 Aver	Aver 10.03 Aver 9.93 Aver 600 10.01@10.08 9.83@ 9.95 — @	Aver 9.98 3.100 9.95710.01 9.50 - 9.95	Aver10-15 Aver10-02 Aver 200 400 2010-15 10-02	November.	
		Aver	Aver.	Aver		Aver	Aver	December.	

Includes sales in September, 1887, for September, 258,200; September-October, for October, 570,200; September-November, for November, 481,600; September-December, for December, 1,027,400.

We have included in the above table, and shall continue each week to give, the average price of futures each day for each month. It will be found under each day following the abbreviation "Aver" The average for each month for the week is also given at bottom of table. Transferable Orders-Saturday, 10°35c.; Monday, 10°25c.; Tuesday, 10°25c.; Wednesday, 10°35c.; Thursday, 10°30c.; Friday, 10°35c.

The following exchanges have been made during the week:

10 pd. to exch. 200 Jan. for Feb. 128 rd. to exch. 100 Feb. for May. 15 pd. to exch. 1,000 Mar, for May. 15 pd. to exch. 200 Mar, for May. 15 pd. to exch. 200 Mar, for May. 14 pd. to exch. 20 Apr. for June. 12 pd. to exch. 500 Jan. for Mar. 12 pd. to exch. 500 Jan. for Mar. 16 pd. to exch. 500 Mar, for May. 16 pd. to exch. 500 Mar, for May. 17 pd. to exch. 500 Apr. for May. 19 pd. to exch. 500 Apr. for May. 17 pd. to exch. 500 Apr. for May. 19 pd. to exch. 500 Apr. for May. 19 pd. to exch. 2,000 Jan. for Feb.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. The Continental stocks, as well as those for Great Britain and the afloat are this week's returns, and consequently all the European figures are brought down to Thursday evening. But to make the totals the complete figures for to-night (Jan. 13), we add the item of exports from the United States, including in it the exports of Friday only.

	1888.	.1887.	1886.	1885.
Stock at Liverpool bales	629,000	766,000	579,000	724,000
Stock at London	32,000	11,000	18,000	44,000
Total Great Britain stock.	661,000	777,000	597,000	768,000
Stock at Hamburg	5,400	3,100	4,200	7,000
Stock at Bremen	29,400	17,200	33,400	36,400
Stock at Amsterdam	23,000	20,000	32,000	54,000
Stock at Rotterdam	300	* 300	400	600
Stock at Antwerp	900	1,500		1.300
Stock at Havre	180,000	171,000	143,000	211,000
Stock at Marseilles	2,000	2,000	4,000	4,000
Stock at Barcelona	45,000	53,000	42,000	38,000
Stock at Genoa	3,000	5,000		
Stock at Trieste	6,000	10,000	3,000	5,000
Total Continental stocks	295,000	283,100	274,700	363,300
Total European stocks	956,000	1.060.100	871,700	1.131,300
India cotton affoat for Europe.	₹9,000	84,000	78,000	47,000
Amer. cott'n afloat for Eur'pe.	561,000	659,000	511,000	643,000
Egypt, Brazil, &c., aflt for E'r'pe	56,000	52,000	52,000	63,000
Stock in United States ports.	1.047.145	1.010,061	1,106,586	945,611
Stock in U. S. interior towns	399,845	344,343	473,995	287,885
United States exports to-day.	11,314	19,790		23,000

Total visible supply	3.090,304	3,229,294	3,107,816	3,140,796
Of the above, the totals of Amer	ican and	ther descri	ptions are	asfollows
American-		****	110 000	* 22 222
Continental stocksbales	$447,000 \\ 157,000$	578,000 186,000		522,000 246,000
American afloat for Europe	561,000			643,000
United States stock				945,611
United States interior stocks	899,845	344,343		287,885
United States exports to-day	11,314	19,790	14,535	23,000

Total American	2,623,304	2,797,194	2,768,116	2,667,496
East Indian, Brazil, &c				
Liverpool stock	182,000	188,000	139,000	202,000
London stock	32,000	11,000	18,000	44,000
Continental stocks	138,000	97,100	52,700	117,300
India afloat for Europe	59,000	84,000	78,000	47,000
Egypt, Brazil, &c., afloat	56,000	52,000	52,000	63,000
Total East India, &c	467,000			
Total American	2,623,304	2,797,194	2,768,116	2,667,496

Total visible supply3,090,304 3,229,294 3,107,816 3,140,796 The imports into Continental ports this week have been

50,000 bales. The above figures indicate a decrease in the cotton in sight to-night of 138,990 bales as compared with the same date of 1887, a decrease of 17,512 bales as compared with the corresponding date of 1886 and a decrease of 50,492 bales as compared with 1885.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since Sept. 1, the shipments for the week, and the stocks to-night, and the same items for the corresponding period of 1886-87—is set out in detail in the following

tai	em	ient.			
Total, all	Total, new towns	Newberry, S. C Raleigh, N. C Petersburg, Va. Louisville, Ky* Little Rock, Ark Brenham, Tex	Total, old towns.	Augusta, Ga Augusta, Ga Maton, Ga Maton, Ga Moutgon'ry, Ala Schua, Ala Moutgon'ry, Ala Schua, Ala Memphis, Tenn Asshville, Tenn Dallas, Texas Palestine, Text Sheveport, La Victsburg, Miss Columbus, Miss Columbus, Miss Griffin, Ga Admata, Ga Admata, Ga Admata, Ga Charlotte, N. C St. Louis, Mo Chemath, Ohio	Towns.
63,691	14,216	78 471 193 681 12,105	49,475	2,724 654 854 854 854 854 857 9472 9472 959 959 959 959 959 959 959 959 959 95	This
2.827,149	712,972	14,999 27,890 12,647 10,694 58,204 23,750 564,788	2,114,177	173 48 173 48 173 48 175 48	Receipts. Receipts. Shipm'ts
88,293	18,471	78 418 339 340 3,272 14,024	69,822	HH 15	Shipm'ts This
437,202	37,357	2,459 2,529 2,529 1,085 10,985 1,550 18,749	399,845	\$9,885 12,653 4,902 10,169 10,169 9,418 69 15,150 18,635 12,875 8,475 8,475 8,475 8,475 8,475 8,475 8,475 8,475	Stock Jan. 13.
59,896	14,757	258 258 118 388 1,339 100 12,507	45,139	1,398 929 960 960 960 960 960 17,124 17,124 1,362 3,458 3,458 3,458 1,362 1,36	This week.
2,629,889	761,635	9,637 27,006 8,788 7,500 61,833 16,450 630,421	1.868,254	128,439 68,761 46,7761 59,730,5 59,730,5 59,730,5 741,827 741,827 741,827 741,827 8,764 8,764 8,764 118,536 11	Receipts. Since This Sept.1.86, week.
93,403	20,707	47 382 272 154 1,466	72,696	1,207 5,959 5,959 1,648 22,895 1,2895	Shipm'ts This week
389,745	45,402	1,487 1,782 1,434 14,652 5,051 21,996	344,343	128.969 128.989 128.966 67.066 128.966 128.966 15.6953	Stock Jan. 14.

* The figures for Louisville in both years are "net." † This year's Sgures estimated.

The above totals show that the old interior stocks have decreased during the week 20,347 bales and are to-night 55,502

bales *more* than at the same period last year. The receipts at the same towns have been 4,336 bales *more* than the same week last year, and since September 1 the receipts at all the towns are 197,260 bales *more* than for the same time in 1886-7.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS In the table below we give the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the past week.

Week ending	CLOS	CLOSING QUOTATIONS FOR MIDDLING COTTON ON-									
Jan. 13.	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.					
Galveston	10	91516	978	978	978	978					
New Orleans. Mobile	978 934	913 ₁₆ 93 ₄	934	934	934	934					
Savannah	958	958	911 ₁₆ 95 ₈	911 ₁₆ 99 ₁₆	$9^{11}_{16}_{99_{16}}$	91116 9916					
Charleston	91516	91518	10 978	10	978 2 10	978					
Wilmington .	91516	9 '8	978	978	978	978					
Norfolk	10	10	10	10	91516	91516					
Boston	1058	1058	1058	1012	1019	1012					
Baltimore	10^{3} 8	1038	10^{3} 8	104038	104 @ 38	1014@38					
Philadelphia	1058	1058	1058	1058	1058	1058					
Augusta	91316	934	934	934	934	934					
Memphis	934	934	934	91116	91116	91116					
St. Louis	978	978	91316	934	934	934					
Cincinnati	978 978	$9\frac{7}{8}$ $9\frac{7}{8}$	978	978	978	978					
Louisville	978	978	978	978	978	978					

RECEIPTS FROM THE PLANTATIONS. - The following table Indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

			St'k at	St'k at Interior Towns.			Rec'pts from Plant'ns.			
End	ling-	1885-86	1886-87	1887-88	1885-86	1886-87	1887-88	1883-86	1886-87	1887-88
Dec.	9	248,134	227,886	249,019	434,343	402,085	463,323	299,850	239,139	263,140
**	16	233,011	260,659	213,902	481,239	410,953	497,369	284,907	269,527	247,948
** 5	23	240,166	283,045	202,859	521,319	433,584	503,678	280,246	305,626	209,169
** :	30	189,852	236,618	188,824	543,557	443,565	493,883	212,080	246,649	179,029
Jan.	6	140,829	159,044	159,308	526,561	423,252	461,804	123,833	138,731	127,229
** 1	13	108,488	142,915	145,741	513,993	389,745	437,202	95,930	109,418	121,139

The above statement shows—1. That the total receipts from the plantations since September 1, 1887, are 4,703,971 bales; in 1886-7 were 4,399,442 bales; in 1885-6 were 4,366,275 bales.
2.—That, although the receipts at the outports the past week were 145,741 bales, the actual movement from plantations was only 121 139 bales, the balance being taken from the stocks at the interior towns. Last year the receipts from the plantations for the same week were 109,403 bales and for 1886 they were 95 920 bales. 95,920 bales.

Amount of Cotton in Sight Jan. 13.—In the table below we give the receipts from plantations in another form, and add to them the net overland movement to Jan. 1, and also the takings by Southern spinners to the same date, so as to give substantially the amount of cotton now in sight.

	1887-88.	1886-87.	1885-86.	1884-85.
Receipts at the ports to Jan. 13	4,290,599	4,057,757	3,868,132	3,956,461
Interior stocks on Jan. 13 in excess of September 1	413,372	341,685	498,143	287,644
Tot. receipts from plantat'ns Net overland to Jan. 1 Southern consumpt'n to Jan. 1	4,703,971 $710,712$ $205,000$	513,742	525,092	358,048
Total in sight Jan. 13	5,619,683	5,063,184	5,022,367	4,717,153
Northern spinners' takings to Jan. 13	1,261,007	1,033,106	1,089,322	844,261

WEATHER REPORTS BY TELEGRAPH. - Our reports by telegraph from the South to-night indicate that an earthquake shock was felt in portions of South Carolina and Georgia on Thursday morning. The temperature has, as a rule, been seasonable, and in most sections rain has fallen. Marketing continues to make good progress, hindered, however, to some extent in the West and Southwest by wet weather.

Galveston, Texas.-There has been a slow drizzle on six days of the week, the rainfall reaching forty-six hundredths of an inch. Average thermometer 52, highest 68, lowest 36.

Palestine, Texas.-We have had rain on five days of the week, the rainfall reaching four inches and seventy-four hundredths. The thermometer has averaged 47, the highest being 74 and the lowest 20.

San Antonio, Texas .- Rain has fallen on five days of the week, to the extent of nine hundredths of an inch. The thermometer has averaged 48, ranging from 24 to 74.

New Orleans, Louisiana.-It has rained on two days of the week, the rainfall reaching one inch and six hundredths. The thermometer has averaged 61.

Shreveport, Louisiana. - Rainfall for the week three inches. The thermometer has ranged from 30 to 76, averaging 43.

Columbus, Mississippi .- It has rained on four days of the week, the rainfall reaching three inches and fifty-four hun-

The thermometer has averaged 43, the highest being dredths.

-- :

68 and the lowest 28.

Leland, Mississippi.—Rainfall for the week two inches and sixty-six hundredths. The thermometer has averaged 43,

ranging from 27 to 74.

Receivable, Mississippi.—We have had rain on four days of the week, the rainfall reaching two inches and seventy hundredths. Average thermometer 52, highest 74 and lowest 31.

Vicksburg, Mississippi.—It has been showery on four days of the week, the rainfall reaching ninety-three hundredths of an inch. The thermometer has averaged 60, ranging from

Gloster, Mississippi.—Rainfall for the week ninety-one hundredths of an inch. The thermometer has ranged from 33 to 79.

Little Rock. Arkansas.—The weather during the week has been very disagreeable, making outdoor work impossible, Rain fell on four days to the extent of three inches and ninety-five hundredths. Average thermometer 39, highest 75, lowest 23

Helena, Arkansas.—We have had pretty bad weather during the week. Rain has fallen on five days to the extent of two inches and sixty-five hundredths. The thermometer has averaged 41, the highest being 74 and the lowest 28.

Memphis, Tennessee.—It has rained on four days of the week, the rainfall reaching two inches and thirty-five hundredths. The thermometer has averaged 41, ranging from 24 dredths. to 74.5.

Nashville, Tennessee.—We have had rain on five days of the week, the rainfall reaching two inches and six hundredths. The thermometer has ranged from 23 to 73, averaging 42.

Mobile, Alabama.—It has been showery on four days of the week, the rainfall reaching thirty-eight hundredths of an inch. Average thermometer 53, highest 70, lowest 36.

Montgomery, Alabama.—Rain has fallen on five days of the week, and it is still raining heavily. The rainfall reached one inch and seventy hundredths. The thermometer has averaged 56, the highest being 76 and the lowest 35.

Selma, Alabama.—It has rained on four days of the week, the rainfall reaching one inch and forty-one hundredths. The thermometer has averaged 55, ranging from 35 to 69.

Auburn, Alabama.—Rainfall for the week thirty-six hundredths of an inch. The thermometer has ranged from 33 to 69, averaging 54.8

averaging 54.8

Madison, Florida.—Telegram not received.
Columbus, Georgia.—We have had rain on two days of the week, the rainfall reaching two inches and eight hundredths The thermometer has averaged 49, the highest being 64 and the lowest 36.

Macon, Georgia .- Rain has fallen on one day of the week. Macon, Georgia.—Ran has fallen on one day of the week.

Savannah, Georgia.—We have had rain on one day and
the remainder of the week has been pleasant. The rainfall
reached four hundredths of an inch. The thermometer has
ranged from 40 to 76, averaging 58.

Augusta, Georgia.—The weather has been cool and pleasant
during the week, with light rain on one day to the extent of
twenty-eight hundredths of an inch. Average thermometer
56 bicket 78 lowest 36.

twenty-eight numered is of an inch. Average dictional etc. 56, highest 78, lowest 36.

Charleston, South Carolina.—It has rained on one day of the week, the rainfall reaching four hundredths of an inch. The thermometer has ranged from 42 to 72, averaging 56.

The thermometer has ranged from 42 to 72, averaging 56. Statebarg, South Carolina.—No rain has fallen during the week. There was a smart earthquake shock at 9°37 on Thursday morning. Average thermometer 59°3, highest 73, lowest 36. Last week rain fell on one day to the extent of eighty-eight hundredths of an inch. Ice formed on three nights. Average thermometer 42°5, highest 65°4, lowest 23.

of the week, the rainfall reaching twenty-eight hundredths of an inch. The thermometer has averaged 48, ranging from of an inch. 26 to 72.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3

	Jan.	12,'88.	Jan.	3,'87.
New OrleansAbove low-water mark.	2	Inch.	Feet.	Inch.
MemphisAbove low-water mark.		0	9	6
Nashville Above low-water mark.	14	5	Miss	ing.
Shreveport Above low-water mark.	17	8	2	6
Vickshure Ahove low-water mark	6	7	1.4	0

India Cotton Movement from all Ports.—The receipts and shipments of cotton at Bombay have been as follows for the week and year, bringing the figures down to Jan. 12.

BOMBAY RECEIPTS AND SHIPMENTS FOR FOUR YEARS.

124.	Shipments this week.			Shipments Since Jan. 1.			Receipts.	
Year	Great Brit'n.	Conti- nent.	Total.	Great Britain	Conti-	Total.	This Week.	Since Jan. 1.*
1888	3.000	30,000	33,000	6,000	35,000	41,000	21,000	44,000
1887		19,000	21,000	6,000	34,000	40,000	12,000	83,000
1886	6,000	1,000	7,000	8,000	16,000	24,000	32,000	62,000
1885	2.000	17,000	19.000	4.000	29,000	33,000	21,000	37.000

Appelling to the foregoing, Bombay appears to show decrease compared with last year in the week's receipts of 21,000 bules and aningrease in shipments of 12,000 bales, and the shipments since Jan. 1 show an increase of 1,000 bales. The movement at Calcutta, Madr as and other India ports for the last reported week and since the 1st of January, for two

years, has been as follows. "Other Tuticorin, Kurrachee and Coconada. "Other ports" cover Ceylon

	Shipme	nts for th	e week.	Shipments since January 1.			
	Great Britain.	Continent.	Total.	Great Britain.	Continent.	Total.	
Calcutta-	1.000		1 000	2.000		2.000	
1888	1,000	*****	1,000	2,000	*****	2,000	
1887	1,400	*****	1,400	3,000	*****	3,000	
Madras-					1		
1888	1,000		1,000	1,000		1,000	
1887	1,000		1.000	1.500		1,500	
All others-	-,		.,	-,		-,	
1888	1,000	2.000	3,000	1,000	3,000	4,000	
1887		3,000	3,000		3,000	3,000	
Total all-							
1888	3,000	2,000	5,000	4,000	3,000	7,000	
1887		3,000	5,400	4,500	3,000	7,500	

The above totals for the week show that the movement from the ports other than Bombay is 400 bales less than the same week last year. For the whole of India, therefore, the total shipments since January 1, 1887, and for the corresponding periods of the two previous years are as follows:

EXPORTS TO EUROPE FROM ALL INDIA.

Shipments	18	88.	18	887.	1886.	
to all Europe from—	This week.	Since Jan. 1.	This week.	Since Jan. 1.	This week.	Since Jan. 1.
Bombay All other ports.	33,000 5,000	41,000 7,000	21,000 5,400	40,000 7,500	7,000 5,000	24,00 0 7,00 0
Total	38,000	48,000	26,400	47,500	12,000	31,000

ALEXANDRIA RECEIPTS AND SHIPMENTS.—Through arrange ments we have made with Messrs. Davies, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, Jan, 11.	1887-88.		188	6-87.	1885-86.	
Receipts (cantars*)— This week Since Sept. 1		85,000 2,377,000		140,000 2,337,000		40,000 93,000
	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.
Exports (bales)— To Liverpool To Continent		176,000 96,000			6,000 9,000	151,000 84,000
Total Europe	21,000	272,000	23,000	254,000	15,000	235,000

* A cantar is 98 pounds.

This statement show that the receipts for the week ending an. 11 were 85,000 cantars, and the shipments to all Europe 21,000 bales.

MANCHESTER MARKET. —Our report received by cable to-night from Manchester states that the market is dull for both yarns and shirtings. We give the prices for to-day below, and leave those for previous weeks of this and ast year for comparison:

		1887-88.		1	1886-87.			
	32s Cop. Twist.	8 ¹ 4 lbs. Shirting		32s Cop.		14 lbs.	Cott'n Mid, Upld	
D 0	d. d.	s. d. s. 5 712@7	d. d. 591a	d. d. 738 @8	s. d. 5 8	s. d.	d.	
" 16	$7^{1}_{2} @8^{1}_{8} \\ 7^{1}_{2} @8^{1}_{8}$	5 71207	0 558	738 @8	5 8	$\begin{array}{ccc} a6 & 9 \\ a6 & 9 \end{array}$	514 514	
	758 @814 734 @838	5 1012 @ 7	1 12 511 ₁₆ 3 53 ₄	$7^{5}_{16}@7^{15}_{16}$ $7^{5}_{16}@7^{15}_{15}$	5 8	@6 10 @6 10	514	
	734 @838 713 ₁₆ -87 ₁₆	$5\ 10^{12} a7$ $5\ 9\ a7$	3 511 ₁ 6 2 55 ₈	$7^{5}_{16}@7^{15}_{16}$ $7^{5}_{16}@7^{15}_{16}$	5 8	@6 10 2@6 1012	5518	

Southern Consumption Figures.—We have of late had many suggestions that our figures of Southern consumption are too small—that the mills have taken more cotton than our results from month to month show. While we have answere some of our correspondents we have not replied to all an would, therefore, take the opportunity here to state that w do not attempt to give the takings of Southern mills in ou monthly overland statements. It is practically impossible to arrive at an accurate conclusion on that point. We can get the information in part from railroad returns, but not by any means wholly. Our main dependence would have to be upon reports from the mills from week to week, and there are not many of them that would be willing to let any one know during the period of active buying just how much they had on hand; and unless we have accurate figures so as to make the comparison exact from year to year, it would be mislealing. What we do give, however, is the current consumption by the mills at the South made up on the basis of information obtained at the time the figures are prepared. At the earl of each season the results are thoroughly tested by comparison with the very full official returns then secured direct from the factories, and revised, if necessary.

Domestic Experts of Cotton Manufactures.—Through

Domestic Exports of Cotion Manufactures.—Through the courtesy of Mr. W. F. Switzler, Chief of the Bureau of Statistics, we have received this week a statement showing the exports of domestic cotton manufactures for November, and for the eleven months since January 1, 1837, with like figures for the coverenceding parties of the previous year and give for the corresponding periods of the previous year, and give them below:

Quantities of Manufactures of Cot-	Month endi	ng Nov. 80.	11 mos. end	ing Nov. 30.
ton (colored and uncolored) exported to—	1887.	1886.	1887.	1886.
Great Britain and Ireland yards	1.864.301	803,281	7,980,054	9,415,681
Other countries in Europe "	294.593	650,781	3,276,716	4,391,375
British North America "	75.143		1,801,906	
Mexico "	1,488,752	990,470		12,683,061
Central American States and	-,,	,	,,	
British Honguras	435,800	383,024	7,154,208	5,779,131
West Indies "	1,746,650	1,340,809	16,658,832	15,893,43
Argentine Republic"	432,812	3,022,659		11,163,174
Brazil "	591,587	478,739		
Brazil	455,371	405.918	5,787,870	4,456,948
Other countries in S. America "	3,067,587	1.286,967	28,331,216	19,594,014
China	4,397,400	3,920,800		71,356,9,9
Other countries in Asia and	2,007,1200	ojen-je	00,000,00	,,
Oceanica	96,612	305,566	6,583,121	9,396,198
Africa	2.968,695	1.683,447		12,680,775
Other countries "	121.852	147,572		5,997,231
			171,580,357	
Total yards of above "	18,087,155	15,524,725	171,080,007	191,096,076
Total values of above	\$1,155,459	\$502,822	\$11,127,503	\$12,244,090
Value per yard	\$.0646	\$.0620	\$·0849	\$.0830
Values of other Manufactures of				
Cotton exported to-	8	*		
Great Britain and Ireland	34.572	13,401	385,334	238,220
Germany	4,354	3,267	25,400	18,252
France	1,000	100	1,594	6,121
Other countries in Europe	514	417	17,114	12,699
British North America	27,962	39,127	402,275	561,424
Mexico Central American States & Eritish	16,634	6,756	126,006	75,570
Central American States & Eritish				
Honduras	2,780	4,492		22,921
West Indies	11,396	6,514	71,509	68,330
United States of Colombia	5,450	7,431	99,440	76,346
Other countries in So. America	9,353	4,843		76,721
Asia and Oceanica	25,131	19,523	262,060	219,990
Africa	179	******	2,065	1,204
Other countries	892	1,122	66,450	77,587
Total value of other manufac-	340.015	100 000	1 200 212	1 407 001
tures of	140,217	106,993		1,495,391
Aggregate value of all cotton goods	1,295,676	1.069,815	12,714,020	13,740,090

JUTE BUTTS, BAGGING, &C.—There is only a light demand for bagging, and the market is quiet. Quotations are about steady at 5½c. for 1½ lbs., 6c. for 1¾ lbs., 6½c. for 2 lbs. and 7c. for standard grades. Rath r more inquiry is reported for butts, and some business is being done on the basis of 2½@ 23%c. for paper grades and 33∠@ 2½c. for bagging qualities. for paper grades, and 2\%@2\%c. for bagging qualities.

SHIPPING News.—The exports of cotton from the United States the past week, as per *latest mail* returns, have reached 127,591 bales. So far as the Southern ports are concerned, these are the same exports reported by telegraph and published in the Chronicle last Friday. With regard to New York we include the manifests of all vessels cleared up to Thursday.

EW YORK- To Liverpool, per steamers Baltic, 2,271 Italy, 2,399 Lake Ontario, 1,337 Republic, 1,608 7,61 7,61 To Havre, per steamer La Bretagne, 105
2,399. Lake Ontario, 1,337. Republic, 1,608. 7,61 To Havre, per steamer La Bretagne, 105. 10 To Bremen, per steamers Elbe, 104. Rhein, 100. 20
To Havre, per steamer La Bretagne, 105
To Bremen, per steamers Elbe, 104Rhein, 100 20
To Amsterdam, per steamer Schiedam, 1,503
To Antwerp, per steamers Jan Breydel, 2,050Waesland,
1,860
1,860. 3,91 EW ORLEANS—To Liverpool, per steamers Elysia, 5,650
Emiliano, 4,130Explorer, 4,300Leonora, 6,600
Pedro, 2,825Yucatan, 5,238
To Bremen, per steamer Scotland, 5,341
B. Daweller, per steamer Scotland, 9,941
To Barcelona, per steamer Herman Cortes, 4,764
IOBILE—To Liverpool, per steamer Sphynx, 3,772 3,77
AVANNAH-To Liverpool, per steamer Puerto Riqueno, 4,590 4,59
To Bremen, per steamers Albano, 6,760 De Bay, 4,300 11,00
HARLESTON-To Liverpool, per bark Capenhurst, 1,820 1,82
To Havre, per bark Corona, 1,300
To Bremen, per steamer Elstow, 4,250
To Genoa, per barks Aranna, 1,460 Aratelli Laurin, 1,200 2,66
ALVESTON-To Liverpool, per steamers Ealing, 5,085 Gwen-
doline, 4,400 per ship John Bunyan, 3,664 13,14
To Havre, per bark Braekka, 1,100 1,10
To Bremen, per bark Marco Polo, 1,613 1,61
To Vera Cruz, per steamer Whitney, 1,085 1.08
VILMINGTON-To Liverpool, per bark Oluff, 1,236 Silo, 1,441 2,67
orfolk—To Liverpool, per steamer San Juan, 3,537 3,5;
To Bremen, per steamer Europa, 1,975
VEST POINT—To Liverpool, per steamer Athens, 7,002 7,00
EWPORT NEWS-To Liverpool, per steamer Warwick, 5,025 5,0:
SALTIMORE—To Liverpool, persteamer Vancouver, 4,190 4,19
Soston -To Liverpool, persteamer Bayarian, 1,971 Samaria,
To Yarmouth, per steamer Dominion, 70. 2,3
To Yarmouth, per steamer Dominion, 70
HILADELPHIA-To Liverpool, per steamer British Prince, 1.089
Lord Clive, 710
To Antwerp, per steamer Nederland, 358
No. on the control of
Total
The particulars of these shipments, arranged in our usus

form, are as follows:

	Liver-		Brem,	Amster- dam and	lona	Vera Cruz	
	pool.	Harre.	. Hamb.	Antw'p.	Genoa	, mo'th.	Total.
New York	7,615	105	204				
N. Orleans	28,743		5.341		4,764		
Mobile	3.772						
Bavannah	4,590		11,060			******	
Charleston	1,820	1,300	4,250		2,660		10 000
Galveston	13,149	1,100				1,085	
Wilmingt'n	2,677	.,				2,000	2,677
Norfolk	3,537		1,975				
West Point	7.002	*****					
Newport N	5,025						B 0.00
Baltimore	4,190			******		******	4,190
Boston	2,374					70	
Philadel'ia	1.799	******	******	358	*****	10	2,157
<u></u>	1,100	******	******	303	*****	*****	2,107
Total	86 203	9 505	91 113	5 771	7.191	1 155	197 501

Below we add the clearances this week of vessels carrying cotton from United States ports, bringing our data down to the latest dates:

GALVESTON—For Liverpool—Jan. 7—Steamers Empress, 4,776; Nymphaea, 5,044... Jan. 11—Steamer Madura, 5,463.

New Orleans—For Liverpool—Jan. 9—Steamers Alvah, 5,602; West Indian, 2,960; Ship Hedwig, 3,821... Jan. 11—Steamers Andean, 4,503; Discoverer, 2,944.

For Havre—Jan. 6—Bark Prince Umberto, 4,703....Jan, 7—Ship Prince Regent, 4,556....Jan. 9—Ship He Martha. 4,443,

MOBILE—For Liverpool—Jan. 7—Steamer Glenmore, 4,650....Jan. 10—Ship Northumbria, 4,181....Jan. 11—Steamer Ardangarm, 3,939, 84Xannah—For Liverpool—Jan. 6—Bark Flora, 2,675...Jan. 9—Steamer Carbis Eay, 4,110...Bark Konoma, 2,600.1..Jan. 12—Steamer Kate, 5,227.

BRUNSWICK—For Liverpool—Jan. 9—Steamer Mozart,
WILMINGTOX—For Liverpool—Jan. 7—Bark Bertha, 1,823.
For Bremen—Jan. 7—Bark Oberburgermeister von Winter, 2,236.
NORFOLK—For Liverpool—Jan. 7—Steamer St. George, 2,818...Jan. 9—Bark Tiber, 600...Jan. 11—Steamer Warwick, 3,562.
WEST POINT—For Liverpool—Jan. 8—Steamer Orsino, 5,931.
BOSTON—For Liverpool—Jan. 4—Steamer Glephalonia, 1,159; Kansas, 2,197...Jan. 9—Steamer Iowan, 1,553.
For Yarmouth—Jan. 10—Steamer Dominion, 101.
BALTIMORE—For Liverpool—Jan. 7—Steamer Mentmore, 2,212.
For Bremen—Jan. 7—Steamer Hermann, 1,515.
PHILADELPHIA—For Liverpool—Jan. 10—Steamer Indiana, 572.
Below we give all news received to date of disasters to ves-

Below we give all news received to date of disasters to vessels carrying cotton from United States ports, &c.

sels carrying cotton from United States ports, &c.

ACUBA, steamer (Br.)—Three hundred bales of cotton, which had been discharged from the British steamer Acuba at Genoa, from New Orleans, caught fire Jan. 3 and were thrown into the water, and the flames were thus quenched. They will be recovered.

KIBBERLY, steamer (Br.)—On Jan. 7 a survey was held on the steamer Kimberley, from New Orleans for Liverpool, ashore near Wash Woods, N. C., and she was ordered to discharge and repair damages; 6,000 of the 8,000 bales of cotton have been saved. The bulk of the grain is in good order, but that in the afterhold is damaged.

R. F. Matthews, steamer (Br.), from New Orleans for Reval, before reported ashore near Copenhagen, was making water Jan. 5. Seventeen hundred bales of cotton have been landed, 28 bales being wet. Cargo was being saved on Jan. 10.

Cotton freights the past week have been as follows:

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Liverpool, steam d. Do saild.	18@9 ₆₄	18 @ 964	18 @ 964	1 ₃ @9 ₆₄	18 @ 964	18@964
Havre, steam c.	932@38	932 @ 38	516@38	5167 38	516@38	516 @ 38
Do sailc.						
Bremen, steam c.	38	38	38	38	38	38
Do sailc.						
Hamburg, steam c.	1132	1132	1132	1132	1132	11:12
Do sailc.						
Amst'd'm, steam c.	35*	35€	35*	35*	35*	35*
Do via Leith.d.						
Reval, steamd.	732 @ 932	732 @ 932	7,20932	739 @ 932	732 @ 932	732 @ 935
Do saild.						
Barcelona, steam d.	732 @ 14	732 @ 14	732 @ 14	732 @ 14	732 70 14	732 @ 14
Genoa, steam d.	732	732	732	732	732	732
Trieste, steam d.	14	1,4	14	1,4	14	1,4
Antwerp, steam d.	9.4	18@964	1820964	182964	18 @ 964	180964

* Per 100 lbs.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port. We add previous weeks for comparison.

	Dec. 23.	Dec. 30.	Jan. 6.	Jan. 13.
Sales of the weekbales	74,000	59,000	49,000	53,000
Of which exporters took	3,000	4,000	5,000	4,000
Of which speculators took	6,000	6,000	3,000	3,000
Sales American	51,000	38,000	32,000	38,000
Actual export	9,000	11,000	10,000	9,000
Forwarded	20,000	26,000	25,000	27,000
Total stock—Estimated	582,000	604,000	623,000	629,000
Of which American-Estim'd	402,000	419,000	444,000	447,000
Total import of the week	105,000	111,000	95,000	87,000
Of which American	83,000	83,000	80,000	65,000
Amount afloat	270,000	285,000	293,000	344,000
Of which American	255,000	275,000	278,000	334,000

The tone of the Liverpool market for spots and futures each day of the week ending Jan. 13 and the daily closing prices of spot cotton, have been as follows:

Spot.	Saturday	Monday.	Tuesday.	Wednes.	Thursd'y.	Friday.
Market, 12:30 P.M.	Freely offered.	In buyers' favor.	Barely supported	In buyers' favor.	Less irregular.	Small inquiry.
Mid. Upl'ds. Mid. Orl'ns.	558 511 ₁₆	558 511 ₁₆	558 511 ₁₆	$\frac{55_8}{511_{16}}$	$\frac{55_8}{511_{16}}$	$\frac{55_8}{511_{16}}$
Sales Spec. & exp.	8,000 1,000	10,000 1,000	8,000 1,000	10,000 1,000	$^{12,000}_{1,000}$	5,000 500
Futures. Market, 12:30 P.M.	Easy at 3-64 de- cline.	Steady at 1.64 de- cline.	Steady at 3-64 de- cline.	Quiet at 1-64 de- cline.	Steady at 1-64 ad- vance.	Quiet at 1-64 de- cline.
Market, {	Steady.	Steady.	Easy.	Quiet.	Steady.	Quiet and steady.

The opening, highest, lowest and closing prices of futures at Liverpool for each day of the week are given below. These prices are on the basis of Uplands, Low Middling clause, unless otherwise stated.

The prices are given in pence and 61ths thus: 463 means 463-64d., and 501 means 51-64d.

	Sat., Jan. 7.			M	on.,	Jan.	9.	Tues., Jan. 16			10.	
	Open	High	Low.	Clos.	Open	High	Low.	Clos.	Open	High	Low.	Clos.
	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
January	5 35	5 95	5 35	5 85	5 34	5 84	5 34	5 34	5 33	5 33	5 33	5 33
JanFeb	5 35	5 35	5 35	5 35	5 84	5 34	5 34	5 34	5 83	5 33	5 88	5 88
FebMarch	5 36	5 36	5 36	5 86	5 35	5 85	5 35	5 35	5 34	5 34	5 34	5 34
Mar April .	5 38	5 38	5 88	5 38	5 36	5 37	5 36	5 37	5 38	5 87	5 36	5 37
April-May	5 39	5 39	5 39	5 39	5 38	5 88	5 38	5 35	5 37	5 37	5 87	5 37
May-June		5 41	5 41	5 41	5 40	5 40	5 40	5 40	5 39	5 39	5 39	5 89
June-July	5 43	5 43	5 43	5 43	5 42	5 42	5 42	543	5 41	5 41	5 41	5 41
July-Aug	5 43	5 43	5 45	5 45	5 43	5 44	5 43	5 44	5 43	5 43	5 43	5 43
AugSept	5 46	5 48	5 48	5 48	5 44	5 45	5 44	5 45	5 44	5 44	5 44	5 44

	Wednes., Jan. 11.			The	ırs.,	Jan.	12.	Fri., Jan. 13.			3.	
	Open	High	Low.	Clos.	Open	High	Low.	Clos.	Open	High	Low.	Clos.
	a.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
January	5 33	5 33	5 33	5 33	5 34	5 35	5 34	5 35	531	5 34	5 84	534
JanFeb	5 88	5 33	5 33	5 33	5 84	5 35	5 :4	5 33	5 34	5 34	5 34	5 34
FebMarch		5 34	5 84	534	5 85	5 36	5 35	5 36	5 35	5 35	5 35	5 35
Mar April.		5 35	5 35	5 35	5 36	5 37	5 30	5 37	5 36	5 36	5 36	5 34
April-May .		5 87	5 37	5 37	5 33	5 39	533	5 39	5 38	5 38	5 37	5 37
May-June			5 39	5 39	5 40	5 41	5 40	5 41	5 40	5 40	5 39	5 89
June-July		5 41	541	5 41	5 42	5 43	5 42	5 43	5 42	5 42	5 41	5 41
July-Aug				5 43	5 44	5 44	5 44	5 44	5 43	5 43	5 43	5 43
Aug. Sept				5 44	5 45		5 45	5 45	5 44	5 44	5 44	.5 44

BREADSTUFFS.

FRIDAY, P. M., January 13, 1888.

The flour market has been dull and drooping throughout most of the week under review. The weakness in the grain markets has caused buyers to hold off or to demand concessions. Still, values show no material reduction. Stocks are not large, and could not be readily replaced at current values. Receivers have therefore preferred to send desirable lines and favorite grades to store rather than accept lower figures. To-day the bad we ther checked trade.

The wheat market has been a contest between leading operators in the principal commercial centres as sellers and urban operators as buyers, under which prices have been feverishly variable, but rather favoring the bears. The selling movement has been based on the Bureau report (as made public last Saturday), the dull foreign advices and the large figures at which the visible supply is maintained; and the buying movement is based on short crop estimates and damage by severe weather to the fall-sown wheat. There has been very little export demand, but nothing important, and local millers have done little or nothing. To-day there was more speculative strength, but the spot market was very dull.

DAILY CLOSING PRICES OF NO. 2 RED WINTER WHEAT.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
January delivery	91	9012	907_{8}	903_{8}	907_{8}	91
February delivery	917_{8}	9138	9134	914	9158	9158
March delivery	9278	9238	923_{1}	324	923_{4}	9234
April delivery	9378	9319	9334	933_{8}	9534	933_{4}
May delivery	9458	9418	9412	9418	94%	918
June delivery	91%	9138	9434	9 ± 38	947_{8}	95
December delivery	973_{k}	9718	$97^{5}8$	9718	9758	973_{1}

Indian corn has further declined. A recovery on Tuesday was due to some revival of export business to England, but neither the movement nor the rise was maintained. Latterly, however, there has been no great pressure to tell, the market being dull rather than weak. To-day the market was duil but steady.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
January delivery	62	605_8	6138	61	614	6134
February delivery	62	61	6158	$61^{1}s$	6138	62
March delivery			6214	6134	62	6212
May delivery	623_{4}	62	6212	62	624	6200

Oats have been somewhat drooping. Speculators for the rise became moderate sellers to realize, causing some depression, which was the signal for a great reduction in the purchases by the regular trade. To day the market was steadier but quiet.

DAILY CLOSING PRICES OF NO. 2 MIXED OATS.

January delivery February delivery May delivery	Sal. 384 394 404	Mon. 37 ⁷ 8 38 ³ 4 40 ¹ 8	Tues. 38 38 ⁷ 8 40 ⁴ 9	$Wed, 377_8 \ 381_2 \ 401_4$	Thurs. 38 38 ⁵ 8 40 ³ 8	Fri. 3818 3834 4012
DAILY CLOSING	G PRICE	S OF NO	. 2 wm	ITE OAT	s.	
January delivery	$\frac{411_{4}}{417_{8}}$	$\frac{403}{413}$	41 415 ₈	$\frac{405_{8}}{41^{14}}$	$\frac{403}{4138}$	41 415

Rye has remained quiet and barley and barley malt have been fairly active at full prices. Buckwheat has ruled steady. The following are the closing quotations:

FLO	OUR.
Fine	Southern bakers' and family brands \$3 60 % \$4 30 Rye flour, superfine \$3 50 % 3 75 Fine 2 70 % 2 75 Corn meal— Western, &c 3 00 % 3 25 Brandywine 32 0 % 3 25 Buckwheat flour, per
South'n com. extras 3 25 @ 3 50	100 lbs 2 00@ 2 20
	AIN.
Wheat— Spring, per bush. 86 @ 95 Spring No. 2. 90 @ 91 Red winter No. 2. 91 @ 92 Red winter. 86 @ 94	Oats-Mixed 37 @ 40 White 39 @ 41 No. 2 mixed 38 @ 39¹4 No. 2 white 41 @ 42 Barley-
White	Canada No. 1

The movement of breadstuffs to market is indicated in the statement below, prepared by us from the figures of the New York Produce Exchange. We first give the receipts at Western lake and river ports, arranged so as to present the comparative movement for the week ending Jan. 7, 1888, and since July 24, for each of the last three years:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rys.
	Bbls.196lbs	Bush.60lbs	Bush.56 lbs	Bush 32 lbs	Bush.48 lbs	Bu. 56 lbs
Chicago	146,867	197,358	820,811	525,659	254,710	21,510
Milwaukee	56,697	143,580	7,820	17,000	1.3,376	18,712
Toledo	4,967	88,552	23,666	3,338	2,000	3,390
Detroit	2,910	87,393	37,360	2,409	19,903	******
Cleveland	2,718	71,723	32,500	24,088	10,621	18
St. Louis	13,408	57,146	516,990	209,705	49,890	3,300
Peoris	1,250	15,500	852,600	201,000	22,200	13,200
Duluth		142,713		*****		
Minneapolis.		510,900		******		
Tot.wk. '88.	228,817	1,264,845	1,791,147	983,197	462,613	60,130
Same wk. '87.	185,865	1,657,842	2,056,512	893,620	432,398	33,007
Same wk.'86	107,462	737,845	1,067,511	543,451	417,933	35,591
Since Aug 1.				1		
1887 -8	5,789,923	71,529,179	42,558,073	98,702,411	16,074,171	1,115,551
1886-7*	4,951,714	61,319,311	44,981,415	34,976,303	14,549,671	1,327,234
1885-6*	4,008,828	41,723,546	45,419,428	31,118,991	12,947.943	2,070,210

* Include one week extra.

Below are the rail shipments from Western lake and river ports for four years:

Flourbbls.	1888.	1887.	1886	1885.
	Week	Week	Week	Week
	J.m. 7.	Jan 8.	Jan 9,	Jan. 10.
	377,855	253,547	129,815	248,022
Wheatbush.	1,735,346	217,827 417,840	183,279 810,028	382,206 $1,565,445$
Oats	346,401	697,902	571,500	536,462
Barley		185,523	231,670	104,523
Rye		8,570	24,753	63,448

Total 3,603,703 1,528,065 1,821,230 2,652,084

The rail and lake shipments from same ports for last four weeks were:

Week ending-	Flour bb's	Wheat,	Corn,	Oats,	Burley, bush.	Rye,	
Jun. 7, '88.	377.855	462,157	1,735,346	1,029,401	316,010	30,789	
Dec. 31, '87.	364,563	440,268	1,165,743	773,267	311,869	32,606	
Dec. 24, '87.	303,783	566,896	1,219,694	730,467	321,760	40,041	
Dec. 17, '87.	454,977	798,374	1,011,657	899,901	380,946	48,195	

Tot. 4 wks. 1.561.278 2.267.695 5.132.440 3.433.036 1.360.585 151.631 4 weeks '87.1,413.000 2.195.819 2.271.601 2.749.198 931,847 60,952

The receipts of flour and gruin at the seaboard ports for the week euded Jan. 7, 1888, follow:

	Flour,	Wheat,	Corn,	Oats,	Barley	Rie,
At-	bloks.	bush.	bush.	buch.	bush.	bush.
New York		233,230	322,678		108,400	6,050
Boston		42,931	88,690	120,100	12,600	1,425
Montreal			*****	5,750	600	
Philadelphia	20,757	24,172	41,086	55,969	21,400	
Baltimore	45.969	28,301	86,594	15,500	3,000	3,250
Richmond		9,112	860	12,654	*****	100
Norfolk, Va		*****				*****
Now Orleans	11,552	450	9,527	18,845		*****

Total week. 234,063 334,999 549,435 622,318 146,000 10,825 Cor. week. 87., 321,633 996,791 1,237,452 811,805 84,732 13,010 The t. tal rec-upts at the same ports for the period from Jan.

The total recoupts at the same ports for the period from Jan. 1 to Jan. 7, 1888, compare as follows for four years:

Flourbbls.	1883.	1887.	*1886,	*1885.
	2 4,068	321,683	598,236	692,86 3
Wheatbush.	384,999	906,794	414,888	1,670,750
	549,435	1,237,452	6,301,430	4,365,309
Oats	622,818	811,805	1,140,670	1,073,090
	146,000	84,732	466,080	284,663
Rye	10,825	13,010	34,018	31,622
Total grain	1,714,077	3,053,793	8,657,129	7,430,434

' Include one week extra.

The exports from the several seaboard ports for the week ending Jan. 7, 1888, are shown in the annexed statement:

Exports from-	Wheat.	Corn.	Flour.	Oats.	Rye.	Peas.
	Bush.	Bush.	Bbls.	Bush.	Bush.	Bush.
New York	300,163	67,690	20,801	1,023		388
Boston	46,861	25,480	19,088	*******		000
Portland.	18,003	. 2127/2	8,998	*****		16,290
Norfolk		15,510	27222	*****		
Philadel .	42,000		8,571	******		*****
Baltim're	16,789	104,712	48,104	******		*****
N. Orl'ns.	10,789	12,016	412	*****	*****	****
Richm'd .	*****	*****	2,750	*****	******	
N. News .	*****	*****		*****		*****
Tot. w'k. S'me time	423,816	225,408	178,724	1,023		16,678
	1,392,199	775,968	291,454	13,202	8,105	90,181

The destination of the exports is as below. We add the corresponding period of last year for comparison.

Formata	Flor	ur.	Wh	eat.	Con	793.
Exports for week to—	1888. Week, Jan. 7.	1887. Week. Jan. 8.	1888. Week. Jan. 7.	1887. Week. Jan 8.	1888. Week, Jan. 7.	1887. Week, Jan. 8.
Un.King. Cont'nt 8.&C.Am. W. Indies Brit. col's Oth.c'n'ts	Bbls. 146,460 3,464 17,779 6,427 4,454 140	Bbls. 204,556 20,841 45,418 12,199 7,623 817	Bush. 239,175 184,641	Bush 1,081,286 310,901	Bush, 156,386 65,358 339 900 2,425	Bush. 597,215 140,945 26,710 9,944

By adding this week's movement to our previous totals we have the following statement of exports this season and last season:

	Flo	ur.	Wh	eat.	Co	rn.
Exports to-	Sept. 1,'87. to Jan. 7, 1888.	Sept. 1,'86, to Jan. 8, 1887.	Sept. 1,'87, to Jan. 7, 1888.	Sept. 1,'86. to Jan. 8, 1887.	Sept. 1,'87, to Jan. 7, 1888,	Sept.1,'86. to Jan. 8, 1887.
	Bbls.	Bbls.	Bush.	Bush.	Bush.	Bush.
Un.Kingdom	3,213,755	2,231,170	8,526,832	14,409,858	6,142,569	8,008,601
Continent	212,767	230,880	5,925,324	9.993,109	1,593,752	3,454,373
8. & C. Am	361,518	449,428	19,938	15,593	195,165	332,610
West Indies.	334,031	282,720	9,421	3,071	109,033	194,491
Brit. Col'nies	341,274	249,894	4,505	**** ***	41,299	5,986
Oth. countr's	12,000	18,904	22,130	65,723	14,681	20,501
Total	4,475,345	3,462,996	14,408,150	24,487,654	8,096,499	12,016 542

The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, and in transit by water, Jan. 7, 1888:

To stone at	Wheat,	Corn,	Oats,	Rye,	Barley,
In store at-			bush.	bush.	bush.
New York	8,526,259	1,677,617	2,034,219	10,919	
Do afloat	199,600			6,000	
Albany	2,000		30,400	53,400	
Buffalo	2,443,059	291,058	118,395	68,862	963,236
" afloat			56,000		
Chicago	5,400,065	1,223,322	924,323	29,100	349,607
" afloat		282,535			,
Milwaukee	2,035,109	5,486	9,731	37,380	226,472
Duluth	6,640,716				
Toledo	1,778,440	57.927	8,683	10,453	16,698
Detroit	1,162,135	69,069	30,803	514	
Oswego	66,000	47,000		900	
St. Louis	4,457,708	1,076,375	1,229,025	8,526	
	26,000	32,000			
Cincinnati			221,000	18,000	
Boston	152,647	116,365	247,487	276	
Toronto	163,8:3		22,063	3,700	
Montreal	159,550	9,084	106,317	5,050	13,243
Philadelphia	589,338	244,301	56,072		
Peoria	64,903	68,960	418,856	45,508	26,952
Indianapolis	108,440	51,728	227,481	2,070	
Kansas City	378,575	107,308	155,332		13,228
Baltimore	1,250,625	638,079			
Minneapolis	7.844,724	******	******		
St. Paul	355,000				
On Mississippi*	44,800	130,100			
On lakes		,		******	******
On canal & river.	7,600	6,300		*****	*****
On canar & river.	7,000	0,300		******	
	43.857.126	6,184,914	5,896,187	300,658	3,328,203
	44,421,130	6.025,258			3.498.957
	63,345,689	15,077,848	4,877,847	438,607	2,724,079
Tot. Jan. 9, '86.	57,958,176	9,188.003	2,749,657	736,438	2,203.948
	42,629,988	5,444,117			1,733,075

* Frozen in at Commerce, Mo. † Minneapolis and St. Paul not included.

According to Beerbohm's London cablegram, the amount of
wheat and corn on passage at the dates mentioned stood as
follows:

Grain on Passage.	Week ending	g Jan. 11.	Week ending	g Jan. 4.
Grain on Fassage.	Wheat.	Corn.	Wheat.	Corn.
To United Kingdom. qrs. To Continent.	1,440,000 190,000	345,000 61,000	1,447,000 253,000	
Total quarters Equal in bushels	1,630,000 13,040,000 25,320,000		1,700,000 13,600,000 23,440,000	

The exports of Indian wheat for the week, year and season

Indian Wheat Exports.	Week end'g Jan. 7.	Week end'g Dec. 31.	April 1 to Jan. 7.
To United Kingdom bush. To Continent bush.	40,000 40,000		
Totalbush.	80,000	20,000	23,960,000

THE DRY GOODS TRADE.

NEW YORK, Friday, January 13, 1888.

The dry goods market has displayed rather more activity the past week, owing to the arrival of a great many package buyers from the West and South. At first hands there was a fair demand for most descriptions of spring and summer goods, and manufacturers' agents and importers continued to make liberal shipments on account of former transactions. The jobbing trade was irregular and on the whole sluggish, but a good business in domestics, prints and some sorts of department goods was done by leading jobbers who cater for the wants of package buyers. The event of the week was a peremptory trade sale of 2,000 cases white goods, the production of the Berkeley Company, Providence, R. I. The sale attracted a throng of buyers from all parts of the country, but its general results were less satisfactory than expected. All the goods were promptly closed out and well distributed, but prices averaged low, and left little if any margin of profit to the mills.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending January 10 (the first week of the new year) were 2,265 packages, valued at \$133,128. These shipments include 1,104, to South America, \$07 to China, 158 to the East Indies, 72 to Europe, 53 to Central

America, 29 to Mexico, 21 to the West Indies and 21 to all other countries. For the corresponding week of 1887 the exports to all ports reached 3,888 packages, and in 1886 were 2,566 packages. There was a steady demand for plain and colored cottons at first hands, and large shipments were made by the leading commission houses on account of back orders. The jobbing trade was fair for the time of year, more than an average package business having been done by the leading houses. Prices remain firm, and some makes of drills, corset jeans, dyed cambrics, etc., were marked up during the week. Print cloths were less active, but prices continued strong at 34c. bid for 64x64s and 34c. for 56x60s. Stocks last Saturday, and for the three previous years, were as follows:

Stock of Print Held by Providence Fall River mant Providence specu	e manuf'rs lfacturers lators	1888. Jan. 7. 25,000 5,000 15,000	1887. Jan. 8. 79,000 63,000 42,000	1886. $Jan.$ 9. $108,000$ $58,000$ $230,000$	320,000
Outside speculate		4,000	40,000	40,000	300,000
Total stock (pie	eces)	49.000	224.000	436 000	1.417.000

Prints were in good demand and firm, and there was a steady movement in printed sateens, lawns, batistes, ginghams, seersuckers, quilts and white goods, as the result of new business, and in execution of back orders.

Domestic Woolen Goods.—The demand for clothing woolens was light and disappointing to the mill agents. Heavy cassimeres, coatings and suitings were in strictly moderate request by clothiers, and light-weight fabrics of this character were taken in strict accordance with actual requirements. Some business was done in overcoatings for later delivery, but cloakings ruled quiet and there was an irregular demand for Jersey cloths and stockinets. Kentucky jeans have shown little animation, but there fwas rather more inquiry for heavy satinets. Flaunels and blankets were quiet in first hands, and only in moderate demand by retailers, but stocks are well in hand and prices remain steady. All-wool and worsted dress goods were fairly active in movement, and some pretty good orders were placed for carpets by wholesale buyers.

FOREIGN DRY GOODS—Although there was comparatively little improvement in the demand for foreign goods, there was a freer movement in some descriptions on account of previous transactions, and the outlook is fairly encouraging. Wash dress fabrics were in fair request, as were embroideries, hosiery and fabric gloves; but other imported goods were so lightly dealt in that detailed remarks are wholly unnecessary.

Importations of Dry Goods.

The importations of dry goods at this port for the week ending Jan. 12, 1888, and since Jan. 1, and the same facts for the corresponding periods of last year are as follows:

1,407 1,407 1,407 1,407 1,663 11,708 1,984 1,984 1,985 1	744,436 2,970,527 3,714,963 9ERIOD. PERIOD. 102,270 65,569 165,569 172,970,527	383 543 308 2,284 2,284 20,157	1,269,377 4.399,787	22,843	2.628.381	8,525	Ent'd for consumpt
8,663 21,702 21,293 39,995 5 39,995 5 39,995 5 39,995 5 39,995 5 608 577 608 577	744,4 72,970,5 3,714,9 PERIOD. PERIOD. 141,5 8 126,6 102,5 65,6		1 000 0==		106,086		
11,702 28,298 39,995 5 608 39,305	72,970,5 3,714,9 98,714,9 PERIOD. 141,9 8 126,0 65,0 65,0	THE RESIDENCE OF THE PARTY OF T		-	102 002	-00	Total
8,663 11,702 11,702 28,293 28,293 39,995 577 609 577	2,970,5 3,714,9 9,870,0 63,714,9 9,87100 141,2 8,126,0 102,3 65,0	TO PROPERTY AND LOSS ASSESSMENT	161,719	10,212	47,839	966	MISCELIANEOUS
8,663 11,702 1,702 28,293 4 39,995 5 608	744.4 2,970,5 3,714,9 PERIOD. B 141.2 8 126.0 8 102.2	-	158,959	896	76,545	415	FIRX
11,702 28,293 39,995 39,995 5	2,970,5 3,714,9 PERIOD. 3 141,9 126,0	PRINCIPAL CONTRACTOR OF THE PARTY OF THE PAR	220,570	110	101,621	100	SILK
8,663 11,709 28,293 39,995 5	2,970,5 3,714,9 PERIOD.	-	#15,300	1,020	102,021	000	Silly
8,663 11,702 28,293 39,995	744,4 2,970,5 3,714,9 PERIOD.		282,261	826	146,449	419	Wool
8,663 11,702 28,293 39,995	2,970,5 3,714,9 PERIOD.	statement was	-				Manufactures of-
8,663 11,702 28,293 39,995	2,970,5	SAME	ENTERED FOR WAREHOUSE DURING SAME PERIOD.	H WAREH	ENTERED FO	_	
8,663 11,702 28,293	2,970,5	29,325	5,261,835 29,325 3,714,963	38,603	3,218,777	12,931	Total on market 12,931 3,218,777
8,663 105 105 105		20,157	4,399,787	22,843	2,628,381	8,525	Ent'd for consumpt
8.663 105 105 105	1						
580 107			121,695	13,428	40,177	2,617	Miscellaneous
310	-	_	128,557	658	88,103	475	Flax
010	142.207	254	141,593	238	110,816	203	Silk
1.268	-	_	244,047	220	179,129	635	Cotton
875 307	-		226,156	621	172,171	476	Wool
TARKET.	W SHE O	TNI NW	WAREHOUSE AND THROWN INTO THE MARKET	WAREHOUS	ITHDRAWN FROM Y	THIBRA	
527 28,293 4,833,740	2,970,527	20,157	4,399,787	22,843	8,525 2,628,381	8,525	Total
12,131	i.	10,00	011,021		-	-	
10,700	204,431	10.000	277 207	10319	934 635	9,069	Miscellaneous
4,000	_	9,991	569 883	3 337	277.591	1 255	Flax
0,000	_	- 1	1 334 650	2916	27	1.759	Silk
10,410	704,499	0,110	1,005,567	3,845	571.202	2 033	Cotton
		•	1 069 360	9 409	670 765	1.416	Wool Wool
e. Pkgs. Value.	Value	Pkgs.	Value.	Pkgs.	Value.	Pkgs.	
8ince Jan. 1, 1888.	Week Ending Jan. 12, 1888.	Jan.	Since Jan 1, 1887.	Since Jan	Jan. 13, 1887.	Jan.	